



## Vanuatu Infrastructure Reconstruction and Improvement Project (P156505)

EAST ASIA AND PACIFIC | Vanuatu | Urban, Resilience and Land Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 8 | ARCHIVED on 05-Jun-2020 | ISR41840 |

Implementing Agencies: Ministry of Finance and Economic Management, Ministry of Infrastructure and Public Utilities

### Key Dates

#### Key Project Dates

Bank Approval Date: 17-Jun-2016

Effectiveness Date: 12-Sep-2016

Planned Mid Term Review Date: 29-Feb-2020

Actual Mid-Term Review Date: 16-Apr-2020

Original Closing Date: 30-Apr-2022

Revised Closing Date: 30-Apr-2022

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objective is to reconstruct and/or improve the disaster and climate resilience of selected public sector assets in provinces impacted by Tropical Cyclone Pam, and to provide immediate and effective response to an Eligible Crisis or Emergency.

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

Yes

Board Approved Revised Project Development Objective (If project is formally restructured)

The project development objective is to reconstruct and/or improve the disaster and climate resilience of selected public sector assets in provinces impacted by Tropical Cyclone Pam, and to provide immediate and effective response to an Eligible Crisis or Emergency.

### Components Table

Name

Road Reconstruction & Improvement:(Cost \$26.00 M)  
School Reconstruction & Improvement:(Cost \$13.00 M)  
Public Building Reconstruction & Improvement:(Cost \$6.50 M)  
Project Implementation & Technical Support:(Cost \$4.50 M)  
Contingency Emergency Response

### 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"/> Substantial	<input type="checkbox"/> Moderate

### Implementation Status and Key Decisions

Significant progress has been made toward achievement of the Project Development Objective, as evidenced by meeting (and in some cases, exceeding) key performance indicators. The strong commitment by the Ministry of Infrastructure and Public Utilities (MIPU) to significantly accelerate implementation has resulted in disbursement at US\$19.19 million (39.68%). Project funds were expected to be fully committed within this



calendar year; however, with COVID-19 related travel restrictions and social distancing guidelines in place, proposed and planned activities may be delayed. The annual work plan is undergoing review and mitigation measures are being developed accordingly.

Civil works under Components 1, 2, and 3 nearly completely programmed and committed and the majority of works planned and designed. Implementation progress is on track to support the Department of Strategic Planning, Policy, and Aid Coordination (DSPPAC) to develop an overarching National Disaster Recovery Framework.

**Component 1. Road Reconstruction and Improvement.** The project continues to contribute to improving service levels of rural roads to provide all-weather access for remote island communities through the construction of well-engineered and resilient spot improvements (including drainage structures, drifts (water crossings), pipe culverts, retaining walls, and low maintenance concrete pavements). As envisaged at project design, an approach was taken to map all road investments under the project, and overlay this with population data. Taking a 2-km radius around the investments, the estimated **population with improved road and pedestrian access is 27,587, substantially exceeding the Year 3 target of 9,000 people.**

**Component 2. School Reconstruction and Improvement.** School buildings under the project have adopted improved engineering designs to enhance their climate and disaster resilience in acknowledgment of the disproportionate impact to schools from TC Pam. More than half of all new classrooms constructed will be to higher structural standards, in compliance with international best practice for safe shelters, and to provide school beneficiaries and communities with improved access to disaster resilient facilities. Compared to the Year 3 target of 25 classrooms, 18 classrooms have been completed, including 4 to increased structural standards (Importance Level 4), allowing for their use as temporary safe shelters (including during TC Harold in April 2020). In addition, works are currently underway at fourteen (14) schools and contracts for works at an additional eight (8) schools have been signed. It should be noted that the results framework targets were established based on student numbers on the island of Tanna, which the Project is no longer targeting due to changes in government priorities. It was agreed that the number of beneficiaries to be reached under Component 2 will be revised based on the most recent enrolment data from Ministry of Education and Training (MOET) for schools financed under the Project.

**Component 3. Public Building Reconstruction and Improvement.** Thirteen (13) public buildings have been improved, and an additional four (4) buildings are under design. The Project Implementation Committee (PIC) has approved an updated list, endorsed by DSPPAC, following new requests for support from government departments. The list now includes the repair and reconstruction of nine health facilities on a number of islands. New facilities will be designed and constructed in accordance with the provisions and functional requirements of the Ministry of Health's (MOH) *Role Delineation Policy (RDP, 2018)* considering gender, inclusiveness, sustainability and disaster resilience and will contribute towards MOH goals to improve equitable distribution of health facilities and access to health service and to improve facility infrastructure. In accordance with the RDP, the new primary care facilities will provide safe and resilient space for health education, prevention and control of communicable and non-communicable diseases, maternal and child care, immunization, screening early diagnosis and intervention, treatment of common diseases and injuries.

**Risks**

**Systematic Operations Risk-rating Tool**

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



Results

PDO Indicators by Objectives / Outcomes

population on project islands with improved road and pedestrian access				
▶ Population on project islands with improved road and pedestrian access (number). (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	6,020.00	27,587.00	14,000.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
Comments:	As envisaged at project design, an approach was taken to map all road investments under the project, and overlay this with population data. Taking a 2-km radius around the investments, the estimated population with improved road and pedestrian access is 27,587, substantially exceeding the Year 3 target of 9,000 people.			
□ Population on project islands with improved road and pedestrian access (percentage of men). (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	50.00	50.90	50.00
□ Population on project islands with improved road and pedestrian access (percentage of women). (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	50.00	0.00	49.10	50.00
Number of users/beneficiaries of schools reconstructed and upgraded to higher structural standard				
▶ Number of users/beneficiaries of schools reconstructed and upgraded to higher structural safety standards (number) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	2,296.00	4,600.00
Date	01-Mar-2016	12-Nov-2019	31-Mar-2020	31-Dec-2021
Comments:	Works are currently underway at fourteen (14) schools and contracts for works at an additional eight (8) schools have been signed. It should be noted that the results framework targets were established based on student numbers on the island of Tanna, which the Project is no longer targeting due to changes in government priorities. It was agreed that the number of beneficiaries to be reached under Component 2 will be revised based, through a project restructuring, on the most recent enrolment data from Ministry of Education and Training (MOET) for schools financed under the Project.			



<input type="checkbox"/> Number of users/beneficiaries of schools reconstructed and upgraded to higher structural safety standards (percentage of women). (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	49.10	50.00
<input type="checkbox"/> Number of users/beneficiaries of schools reconstructed and upgraded to higher structural safety standards (percentage of men). (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	50.90	50.00

### Intermediate Results Indicators by Components

<b>Road Reconstruction &amp; Improvement</b>				
<b>► Work days created for local contractors (number, women). (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5,780.00	17,914.00	9,000.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
<input type="checkbox"/> Work days created for local contractors (number, men) (Number, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5,220.00	2,135.00	9,000.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
<b>► Road assets reconstructed or improved (number). (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	29.00	29.00	250.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
Comments:	<p>This indicator does not accurately reflect the current project implementation approach of using medium sized contractors for larger scale road improvements and the indicators will need to be revised at the upcoming MTR to better reflect the progress that has been made under the revised project design. This indicator metrics were developed at project inception on the assumption that the works for 'each asset' would be completed using predominantly IBCs with contracts valued less than US\$ 50,000. Considering the initial project design assumption of \$50,000/asset, the value of contracts (\$5,471,564) currently under implementation equates to approximately 110 asset rehabilitations or repairs which slightly ahead of the 100 asset target in the Results Framework. The 29 assets recorded reflect the actual number of assets under the modified implementation approach (larger contracts). Contract values for these assets range from \$40,000 to \$1.9 million, which is far larger than initially intended at project inception.</p>			



► Number of accredited IBCs able to construct assets/buildings to higher structural standards that are more climate resilient (text). (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	28 contracts signed	28 contracts signed	20 contracts completed
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021

School Reconstruction & Improvement				
► Schools reconstructed to higher structural safety standards (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	4.00	40.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
Comments:	Construction works are currently underway at a further eleven schools to provide eleven double classrooms, with contracts signed but work not started at 4 more primary schools and one secondary school.. Twenty more schools are ready for, or already under, procurement.			

Public Building Reconstruction & Improvement				
► Public buildings impacted by TC Pam reconstructed to be more resilience. (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	3.00	20.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
Comments:	Three contract packages including 15 public buildings have been completed and three more contracts have been awarded. The VIRIP Project Implementation Committee (PIC) has approved a new list, endorsed by the Department of Strategic Planning, Policy, and Aid Coordination (DSPPAC), following new requests for support from government departments. The list now includes the repair and reconstruction of nine health sector facilities on a number of islands.			

Project Implementation & Technical Support				
► Percentage of registered grievances appropriately responded within two weeks. (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	95.00
Date	01-Mar-2016	12-Nov-2019	30-Apr-2020	31-Dec-2021
Comments:	No grievances registered so far.			



Contingency Emergency Response				
► Percentage of beneficiaries that feel project investments reflected their needs (percent). (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	95.00
Date	01-Mar-2016	12-Nov-2019	12-Nov-2019	31-Dec-2021
Comments:	No data on this indicator has yet been collected.			

### Performance-Based Conditions

#### Data on Financial Performance

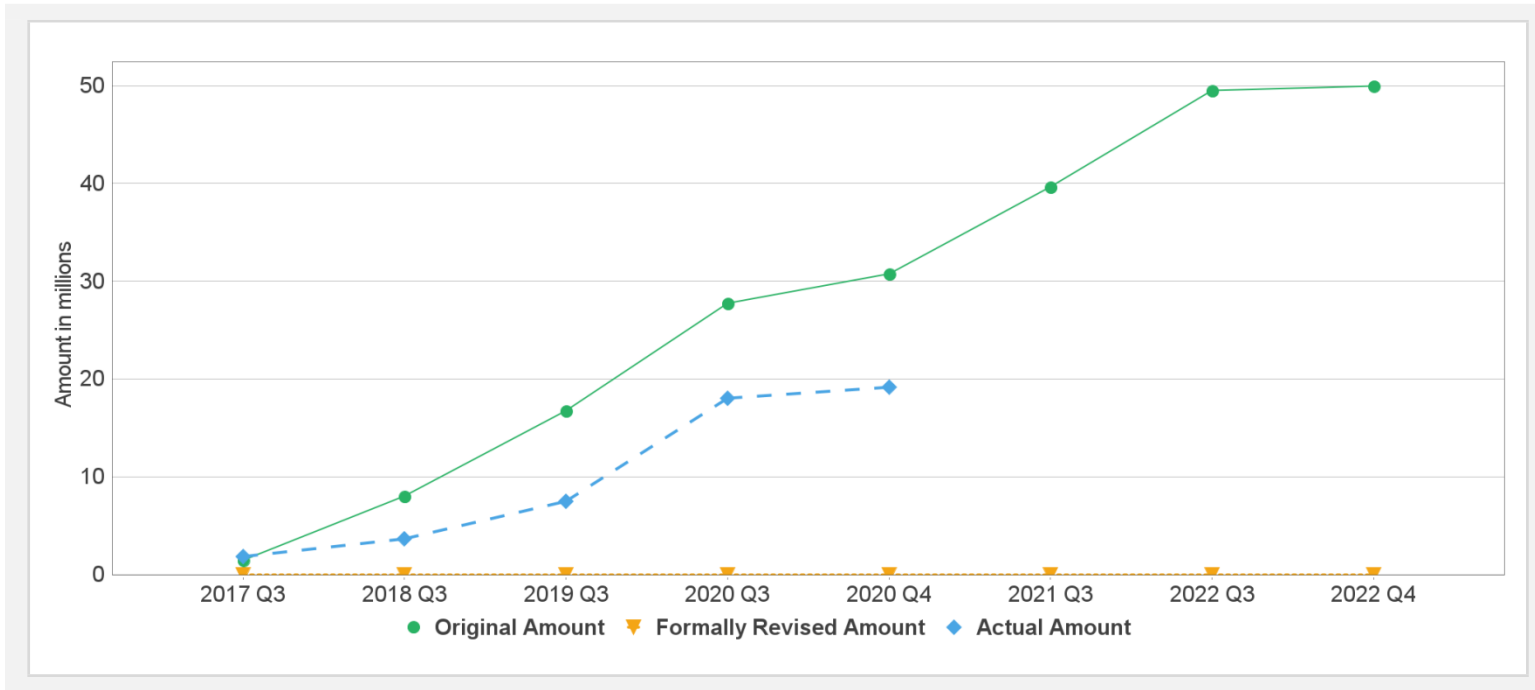
##### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P156505	IDA-58470	Effective	USD	25.00	25.00	0.00	9.83	14.36	41%
P156505	IDA-D1220	Effective	USD	25.00	25.00	0.00	9.36	14.80	39%

##### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P156505	IDA-58470	Effective	17-Jun-2016	02-Aug-2016	12-Sep-2016	30-Apr-2022	30-Apr-2022
P156505	IDA-D1220	Effective	17-Jun-2016	02-Aug-2016	12-Sep-2016	30-Apr-2022	30-Apr-2022

### Cumulative Disbursements



**PBC Disbursement**

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC

**Restructuring History**

There has been no restructuring to date.

**Related Project(s)**

There are no related projects.