



## PACIFIC RESILIENCE PROJECT UNDER PACIFIC RESILIENCE PROGRAM (P154840)

EAST ASIA AND PACIFIC | Tonga | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 6 | ARCHIVED on 04-Jun-2018 | ISR30606 |

Implementing Agencies: Ministry of Finance and National Planning, Kingdom of Tonga, Ministry of Environment, Energy, Climate Change, Disaster Mgmt, Meteorology, Information and Comms

### Key Dates

#### Key Project Dates

Bank Approval Date:19-Jun-2015

Effectiveness Date:18-Sep-2015

Planned Mid Term Review Date:28-Feb-2019

Actual Mid-Term Review Date:--

Original Closing Date:30-Nov-2020

Revised Closing Date:30-Nov-2020

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the Project is to strengthen early warning, resilient investments and financial protection of Tonga.

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

No

Global Environmental Objective (from Project Appraisal Document)

The objective of the Project is to strengthen early warning, resilient investments and financial protection of Tonga.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective?

No

### Components

Name

Component 1: Strengthening Early Warning and Preparedness:(Cost \$11.49 M)

Component 2: Risk Reduction and Resilient Investments:(Cost \$1.69 M)

Component 3: Disaster Risk Financing:(Cost \$2.50 M)

Component 4: Project and Program Management:(Cost \$0.90 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	● Substantial	● Substantial

## Implementation Status and Key Decisions

TC Gita struck Tonga in February 2018. This has had some impacts on implementation as project resources have been refocused towards response and recovery activities. Support for the recovery of the education sector and public buildings has been requested by the Government, and preparations are ongoing for an additional financing grant which will scale up activities under Component 2, (to support repair, retrofitting, reconstruction and resilience building for schools and selected public buildings) and Component 3 (to support the ongoing financing of disaster risk insurance premiums for an additional five years). The government has requested that due to the proposed additional financing, the MTR be delayed until February 2019.





## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	● Moderate	● Moderate	● Moderate



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

## Results

### Project Development Objective Indicators

#### ► Direct project beneficiaries (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	24,000.00	24,000.00	24,000.00	60,000.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2020

#### Comments

This indicator reflects beneficiaries to Component 1. With the recruitment of the SIC, it is envisaged that the rate of implementation will accelerate. A M&E officer is being recruited by the project, who will support monitoring of this indicator going forward.

#### ▲ Female beneficiaries (as a subset of the total number of beneficiaries) (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	9,600.00	9,600.00	9,600.00	24,000.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2020

#### ► Increased coverage of hazard forecast and warning messages to population at risk (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	30.00	30.00	30.00	70.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2020

#### Comments

This indicator reflects activities related to Component 1. With the recruitment of the SIC, the rate of implementation should accelerate. A M&E officer is being recruited by the project, who will support monitoring of this indicator going forward.

#### ► Percentage of short term priority projects of the resilient investment plan developed under the Program included in the Medium Term Expenditure Framework (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	40.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2020

#### Comments

It has been proposed that this indicator be dropped under the AF, as TC Gita has demonstrated a particular vulnerability to the schools sector, and the GoT have indicated their desire to refocus activities under the project to target this vulnerability.

#### ► Participating PICs have received payment within a month of the occurrence of a covered (insurance) event. (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	100.00	100.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2016

#### Comments

Following TC Gita, Tonga received an insurance payout of \$3,528,744 within two weeks of the event occurring.

#### ► Time taken to commit funds from the contingency emergency response component (CERC) requested by Government for an eligible emergency (Weeks, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	0.00	6.00	4.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2018

#### Comments

Following TC Gita, the government submitted a request to trigger the CERC within 1 month of the event (including the full CERC trigger package);The WB approved the request and lifted the disbursement condition within 6 weeks of the event.

#### Overall Comments

### Global Environmental Objective Indicators

#### ► Direct project beneficiaries (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	24,000.00	24,000.00	24,000.00	60,000.00
Date	19-Jun-2015	20-Oct-2017	17-May-2018	30-Nov-2020

#### Comments

This indicator reflects beneficiaries under Component 1. With the recruitment of the SIC, it is envisaged that the rate of implementation will accelerate. A M&E officer is being recruited by the project, who will support monitoring of this indicator going forward.

#### ▲ Female beneficiaries (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	40.00	40.00	40.00	40.00

#### Overall Comments



### Intermediate Results Indicators

#### ► Improved status of hazards observational network (Hydro, Meteorological and Seismic) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	20.00	20.00	20.00	50.00
Date	06-Aug-2015	01-May-2017	01-May-2017	30-Nov-2020

#### Comments

This indicator reflects activities under Component 1. With the recruitment of the SIC, it is envisaged that the rate of implementation will accelerate. A M&E officer is being recruited by the project, who will support monitoring of this indicator going forward.

#### ► Multi Hazard Early warning systems are established and operating (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	06-Aug-2015	01-May-2017	17-May-2018	30-Nov-2019

#### Comments

This indicator reflects activities under Component 1. With the recruitment of the SIC, it is envisaged that the rate of implementation will accelerate. A M&E officer is being recruited by the project, who will support monitoring of this indicator going forward.

Key progress to date on the ground includes the installation of the AM transmitter. The new transmitter is in place and will be relocated to a new tower which is currently under construction.

#### ► Mult-sectoral Resilient Investment Plan developed/updated base on the tools developed under Component 2.2 (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	06-Aug-2015	01-May-2017	17-May-2018	30-Nov-2019

#### Comments





It has been proposed that this indicator will be dropped under the AF.

► The premiums are lower than the simulated price for a comparable coverage purchased individually in the market (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	Y	Y
Date	06-Aug-2015	01-May-2017	17-May-2018	30-Nov-2016

#### Overall Comments

### Data on Financial Performance

#### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P154840	IDA-56890	Effective	USD	8.25	8.25	0.00	2.44	6.17	28%
P154840	IDA-D0780	Effective	USD	2.25	2.25	0.00	0.65	1.80	27%
P156334	TF-A0900	Effective	USD	4.58	4.58	0.00	0.47	4.11	10%
P154840	TF-A1232	Effective	USD	1.50	1.50	0.00	0.24	1.26	16%

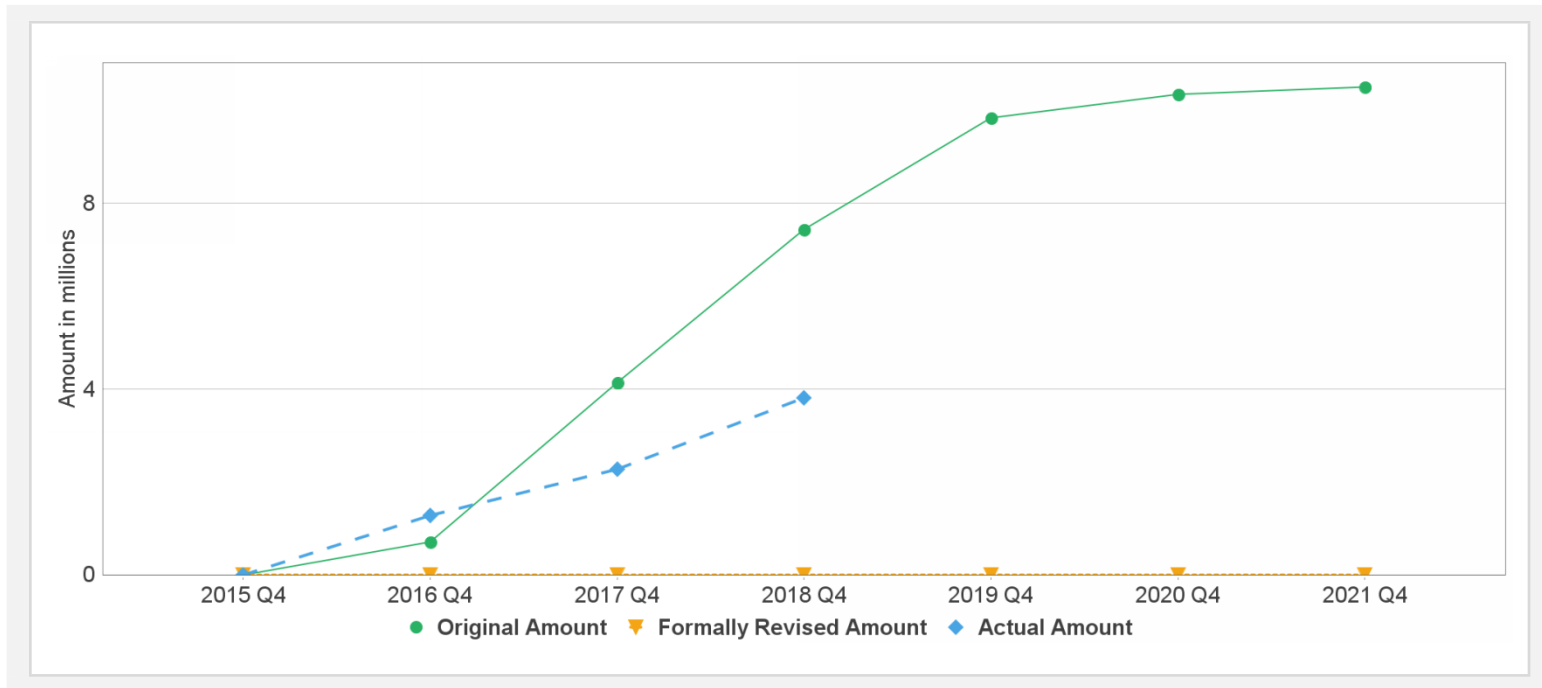
#### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P154840	IDA-56890	Effective	19-Jun-2015	30-Jun-2015	18-Sep-2015	30-Nov-2020	30-Nov-2020
P154840	IDA-D0780	Effective	19-Jun-2015	30-Jun-2015	18-Sep-2015	30-Nov-2020	30-Nov-2020
P156334	TF-A0900	Effective	19-Jun-2015	18-Nov-2015	09-Dec-2015	30-Nov-2020	30-Nov-2020



P154840	TF-A1232	Effective	19-Jun-2015	18-Nov-2015	09-Dec-2015	30-Jun-2020	30-Jun-2020
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**Cumulative Disbursements**



**Restructuring History**

Level 2 Approved on 05-Oct-2017

**Related Project(s)**

P156334-Pacific Resilience Program ,P167166-Additional Financing for the Pacific Resilience Project under the Pacific Resilience Program