



## Samoa Climate Resilient Transport Project (P165782)

EAST ASIA AND PACIFIC | Samoa | Transport Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2019 | Seq No: 2 | ARCHIVED on 10-Jun-2019 | ISR37355 |

Implementing Agencies: Land Transport Authority, Ministry of Finance, Ministry of Works, Transport and Infrastructure, Ministry of Natural Resources and Environment, Ministry of Finance

### Key Dates

#### Key Project Dates

Bank Approval Date: 14-Sep-2018	Effectiveness Date: 20-Dec-2018
Planned Mid Term Review Date: 30-Nov-2021	Actual Mid-Term Review Date: --
Original Closing Date: 31-Jan-2024	Revised Closing Date: 31-Jan-2024

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

Improve the climate resilience of Samoa's road network and in the event of an Eligible Crisis or Emergency, to provide an immediate response to the Eligible Crisis or Emergency.

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

No

### Components

Name

Component 1: Sectoral and Spatial Planning Tools:(Cost \$560000.00 M)  
Component 2: Climate Resilient Infrastructure Solutions:(Cost \$27700000.00 M)  
Component 3: Strengthening the Enabling Environment:(Cost \$7490000.00 M)  
Component 4: Contingency Emergency Response

### Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Satisfactory	● Satisfactory
Overall Implementation Progress (IP)	● Satisfactory	● Satisfactory
Overall Risk Rating	● Substantial	● Substantial

### Implementation Status and Key Decisions

The Samoa Climate Resilient Transport Project became effective on December 20, 2018. In February 2019, the first implementation support mission was conducted, which included a Launch Workshop to kick-off the Project and build capacity of counterparts that have not previously worked on a World Bank financed project in the sector. Since then, there has been implementation progress on a number of key activities, most notably the completion of hiring all positions within the Transport and Infrastructure Sector Coordination Division established through the Project under the Ministry of Works, Transport, and Infrastructure.



## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Identified planning tools being used to improve climate resilience of roads				
► Identified planning tools being used to improve climate resilience of roads (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

Identified climate resilient investments constructed and in use				
► Identified climate resilient investments constructed and in use (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023



Identified enabling environment solutions implemented				
► Identified enabling environment solutions implemented (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

Roads constructed or rehabilitated with climate resilience measures				
► Roads constructed or rehabilitated with climate resilience measures (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	15.60
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

Water crossings constructed or rehabilitated with climate resilience measures				
► Water crossings constructed or rehabilitated with climate resilience measures (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

### Intermediate Results Indicators by Components

Component 1: Sectoral and Spatial Planning Tools				
► SAMS informs maintenance and capital works plan (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	SAMS database not updated	SAMS database not updated	SAMS database not updated	SAMS updated and used to inform maintenance program
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
► VA updated and used in sector planning (Text, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	VA not updated	VA not updated	VA not updated	VA updated and used to inform sector planning



Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>►Crash database established and used to inform designs (Text, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No crash database	No crash database	No crash database	Crash database established and linked with SAMS
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>►SOLA data publically available (Yes/No, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

<b>Component 2: Climate Resilient Infrastructure</b>				
<b>►Roads rehabilitated (Kilometers, Corporate)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	11.20
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>►New or upgraded drainage outfall channels installed (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>►Water crossings installed with edge markers and warning signs (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>►Water crossings rehabilitated or replaced (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023



▶Length of road with landslip and rock fall protection (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.40
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
▶Length of coastal protection revetment constructed and/or replenished (Meter(m), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3,480.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
▶Length of new vegetated coastal scour protection (Meter(m), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3,000.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

### Component 3: Strengthening the Enabling Environment

▶Access audits conducted to inform project designs (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
▶Control survey performed at Alafa'alava Road (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
▶Road safety audits conducted (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
▶Legislative review conducted (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	No	No	No	Yes
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>► Instances when activities include gender responsive design features (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>► Gap between percentage of men and women obtaining driver licenses reduced (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>► Instances when GBV codes of conduct are implemented on project activities (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>► Number of line ministry staff and consultants who have achieved improvement in skills/knowledge as a result of capacity building delivered by the CTSSU compared to a pre-training baseline (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	80.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>► Percentage of transactions completed by CTSSU specialists within service standards outlined in CTSSU Standard Operating Procedures/Service Agreement (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023
<b>► Improved perception of quality of service: Percentage of line ministry project managers/coordinators who rate quality of service/advice received from CTSSU as 'satisfactory' or above (Percentage, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	80.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

**Citizen Engagement**



► Grievances registered related to delivery of project benefits that are addressed (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	29-Mar-2018	11-Dec-2018	05-Jun-2019	31-Aug-2023

### Data on Financial Performance

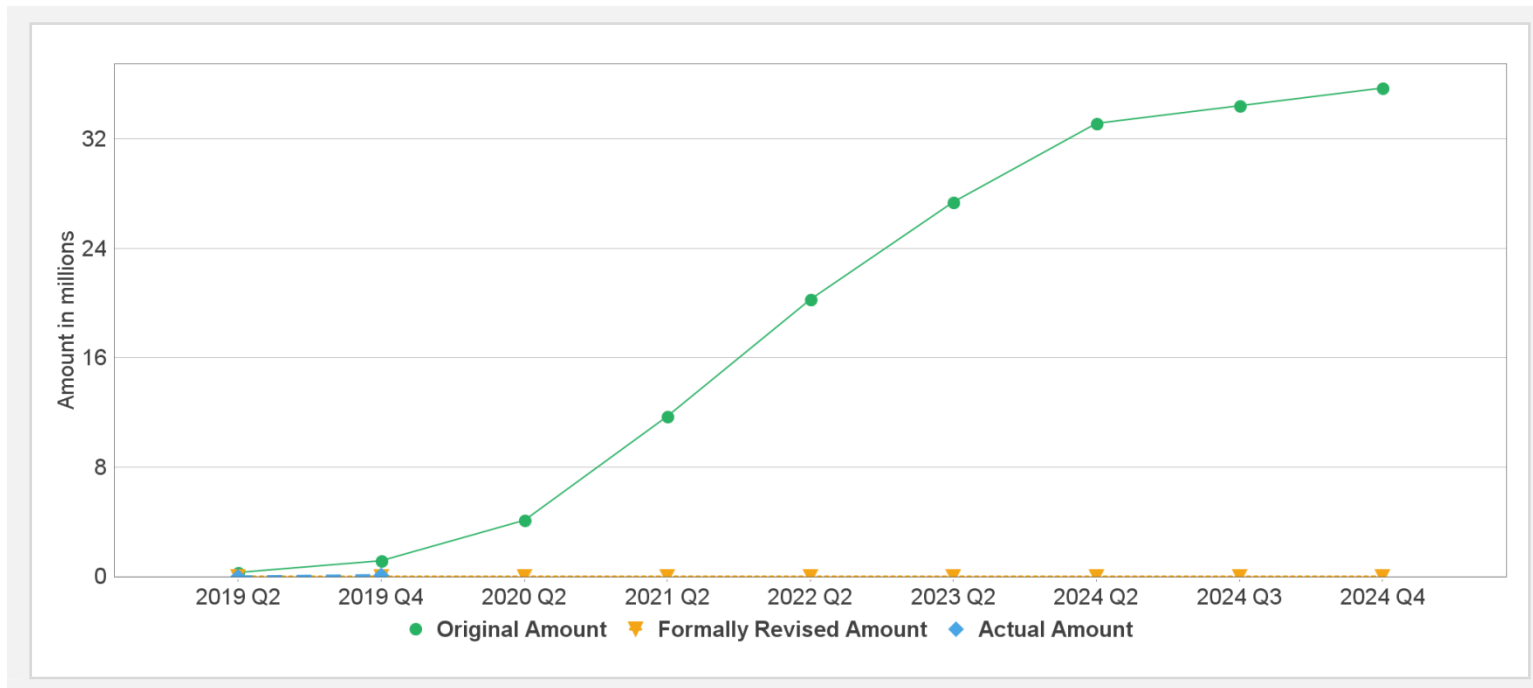
#### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P165782	IDA-D3670	Effective	USD	35.75	35.75	0.00	0.10	35.23	0.3%

#### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P165782	IDA-D3670	Effective	14-Sep-2018	26-Sep-2018	20-Dec-2018	31-Jan-2024	31-Jan-2024

### Cumulative Disbursements





### **Restructuring History**

There has been no restructuring to date.

### **Related Project(s)**

There are no related projects.

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