



Rwanda Feeder Roads Development Project (P126498)

EASTERN AND SOUTHERN AFRICA | Rwanda | Transport Global Practice |
IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 22 | ARCHIVED on 09-Jun-2024 | ISR60496 |

Implementing Agencies: Ministry of Finance and Economic Planning, Rwanda Transport Development Agency

Key Dates**Key Project Dates**

Bank Approval Date: 21-Mar-2014

Effectiveness Date: 19-Jun-2014

Planned Mid Term Review Date: 15-May-2019

Actual Mid-Term Review Date: 06-May-2019

Original Closing Date: 30-Jun-2021

Revised Closing Date: 31-Dec-2025

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the project is to enhance all season road connectivity to agricultural market centers in selected Districts.

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

No

Components Table

Name

Rehabilitation, Upgrading and Maintenance of Indicative Feeder Roads:(Cost \$144.96 M)

Strategy Development for Rural Access and Transport Mobility Improvement and Institutional Development Support:(Cost \$14.06 M)

Project Management Support:(Cost \$2.48 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Moderately 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"/> Substantial

Implementation Status and Key Decisions**PROJECT STATUS**

The project has achieved 653.5km of rehabilitated roads to date, representing 91 percent completion rate. Maintenance activities are ongoing, both under the parent project and AF. The National Feeder Roads Master Plan (NFRMP) which started in November 2020, was completed in August 2023, including the finalization of the feasibility study and bidding documents for 3,000 km of priority feeder roads. Validation of the master plan report has now been completed. The contract for consultancy services related to climate resilience commenced in October 2022 and the inception report was approved in March 2023, followed by the draft prefeasibility study of landslide early warning system for feeder roads. The consultant has now submitted the first draft report under the study. Progress in Nyagatare and Gatsibo is now at 100%, Nyaruguru at 95%, Gakenke at 94%, Nyabihu at 86% and Rutsiro at 52% with Lot 1 considered.



Project implementation progress. There has been significant progress by the time of this mission as reported in the foregoing. Maintenance works in the parent four districts is underway and Nyamasheke Lot 2 contractor and consultant are finally onboard with works underway. The Road Maintenance Fund continues to support the District roads class 1 while the District roads class 2 are maintained by the Local Community Associations for Rwamagana and Gisagara. For the six Districts under AF, maintenance works are conducted by contractors.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

To enhance all season road connectivity to agricultural market centers in selected districts				
▶ Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	850,015.00	890,490.00	1,064,000.00
Date	31-Oct-2012	13-Dec-2023	08-Mar-2024	31-Dec-2025
□ Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	52.80	52.80	50.00
▶ Roads in good and fair condition as a share of total classified roads (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	15.00	44.50	45.50	48.00
Date	31-Oct-2012	13-Dec-2023	08-Mar-2024	31-Dec-2025
Comments:	Percentage of the total classified road network in the project area that is in good and fair condition depending on the road surface and the level of roughness.			
<input type="checkbox"/> Size of the total classified network (Kilometers, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	941.00	2,141.00	2,141.00	2,141.00
<input type="checkbox"/> Share of rural population with access to an all-season road (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	15.00	42.40	43.70	50.00
Date	31-Oct-2012	13-Dec-2023	08-Mar-2024	31-Dec-2025
Comments:	Percentage of rural people in the project area who live within 2 kilometers of an all-season road. This indicator is also known as Rural Access Index (RAI). This is calculated considering the current connected people by the project over the total number of population in the project area (3,098,587)			
<input type="checkbox"/> Number of rural people with access to an all-season road (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	200,000.00	1,050,015.00	1,090,490.00	1,510,000.00
<input type="checkbox"/> Number of agricultural marketing centers connected by all season road (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	133.00	133.00	150.00
Date	31-Oct-2012	13-Dec-2023	13-Dec-2023	31-Dec-2025
<input type="checkbox"/> Reduction in travel time per kilometer (Minutes, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	6.00	4.00	4.00	2.00
Date	31-Oct-2012	13-Dec-2023	13-Dec-2023	31-Dec-2025

Intermediate Results Indicators by Components

Rehabilitation, Upgrading and Maintenance of Indicative Feeder Roads

Roads rehabilitated, Rural (Kilometers, Custom)



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	553.00	653.50	720.00
Date	31-Oct-2012	31-May-2023	08-Mar-2024	31-Dec-2025
Comments:	The project has achieved 545km out of 720km of rehabilitated roads, representing 76 percent completion rate.			
► Employment generated under rehabilitation contracts (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	21,533.00	21,533.00	5,000.00
Date	31-Oct-2012	31-May-2023	31-May-2023	31-Dec-2025
□ Percentage of women employed under rehabilitation contracts (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	34.50	34.50	30.00
► Rural/feeder roads receiving maintenance (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	445.00	445.00	720.00
Date	31-Oct-2012	31-May-2023	31-May-2023	31-Dec-2025
► Local Community Associations (LCAs) established (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	99.00	99.00	50.00
Date	31-Oct-2012	31-May-2023	31-May-2023	31-Dec-2025
Comments:	Total 99 LCAs have been established in the ten districts: 9 in Gisagara and 12 in Rwamagana, 10 in Nyamasheke, 10 in Karongi, 10 in NYagatare, 8 in Gatsibo, 10 in Nyaruguru, 10 in Nyabihu, 10 in Rutsiro and 10 in Gakenke.			
□ Percentage of women employed in established LCAs (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	36.00	36.30	30.00
► Employment generated under maintenance contracts (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,732.00	1,732.00	3,750.00
Date	31-Oct-2012	31-May-2023	31-May-2023	31-Dec-2025



Comments:	646 rural people are being engaged through LCAs and Contractors for road maintenance.			
<input type="checkbox"/> Percentage of women employed under maintenance contracts (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	36.00	36.00	30.00
Strategy Development for Rural Access and Transport Mobility Improvement and Institutional Development Support				
► Geohazard and disaster risk management (DRM) plan developed for feeder roads (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	30-Apr-2017	31-May-2023	31-May-2023	31-Dec-2025
<input type="checkbox"/> Number of climate-responsive interventions developed, and pilots implemented along feeder roads (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
<input type="checkbox"/> Number of knowledge products, studies, and platforms related to climate resilience developed and disseminated. (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	13.00
<input type="checkbox"/> Climate and gender responsive tools, instruments, strategies, or activities developed (Yes/No, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
► Citizen engagement surveys (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	3.00
Date	30-Apr-2017	31-May-2023	31-May-2023	31-Dec-2025
► Road safety sensitization campaigns conducted for schools, health centers and markets along project roads (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	91.00	98.00	100.00
Date	30-Apr-2017	31-May-2023	08-Mar-2024	31-Dec-2025
Comments:	Various sensitization campaigns have been conducted in all the six (6) additional districts.			



► Business plan for rural/feeder roads development prepared (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Oct-2012	31-May-2023	31-May-2023	31-Dec-2025
► Workers trained on gender relations, healthy relationships and non-violent conflict resolution, HIV and STD during roads rehabilitation/maintenance (% of trained workers) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	30-Apr-2017	31-May-2023	31-May-2023	31-Dec-2025
□ Percentage of trained women trained on gender relations, healthy relationships and non-violent conflict resolution, HIV and STD (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	26.80	30.00
► Share of women that use project-provided Intermediary Mode of Transport for their regular activities (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00
Date	01-Jul-2022	31-May-2023	31-May-2023	31-Dec-2025
Project Management Support				
► Project implemented according to planned time and budget (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes
Date	31-Oct-2012	31-May-2023	08-Mar-2024	31-Dec-2025
Comments:	With the exception of rehabilitation works in Gisagara, Karongi and Rwamagana, all other districts have works completed beyond allocated time and budget			
► Rural/feeder roads with readily available design and bidding document (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	650.00	4,200.00	3,400.00
Date	31-Oct-2012	31-May-2023	08-Mar-2024	31-Dec-2025

Performance-Based Conditions



Data on Financial Performance

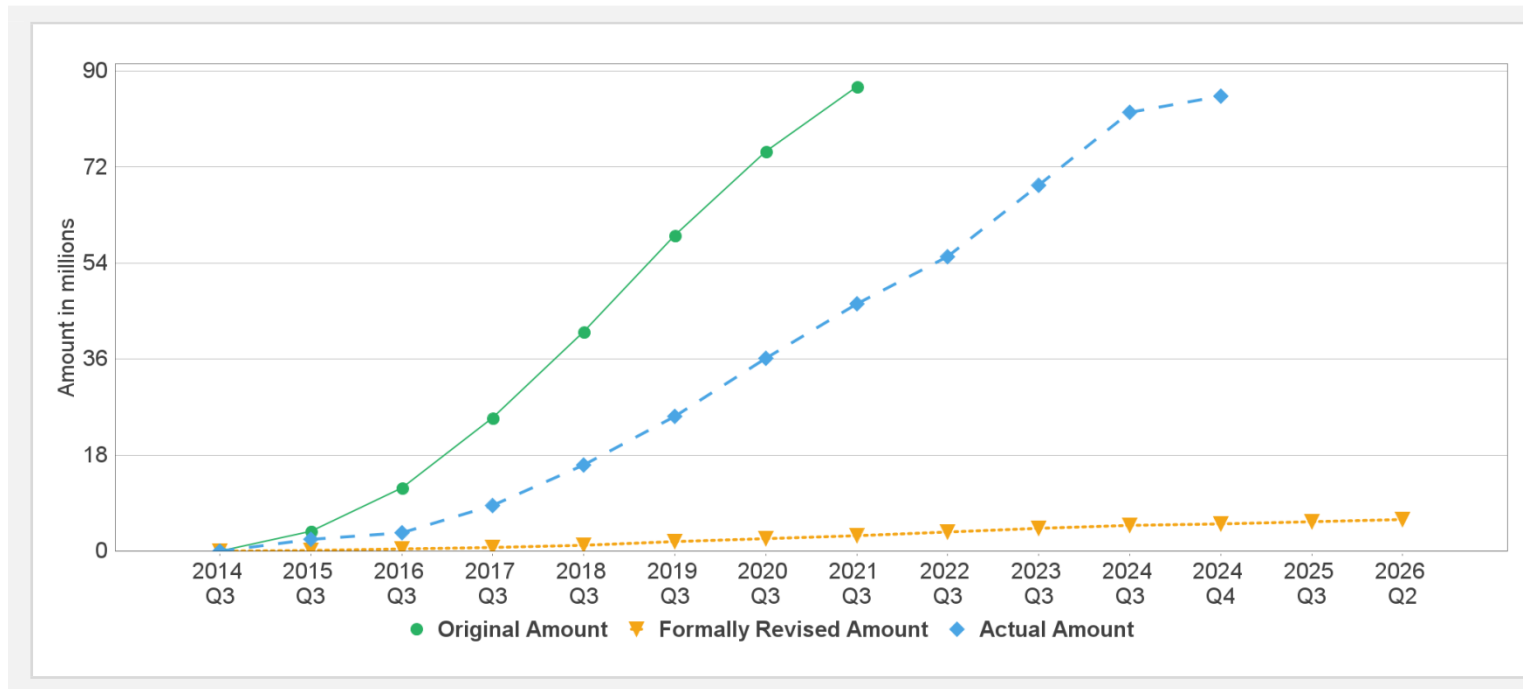
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P126498	IDA-54050	Effective	USD	45.00	45.00	0.00	40.59	0.05	100%
P126498	TF-A5145	Effective	USD	48.00	48.00	0.00	29.54	18.46	62%
P126498	TF-A5256	Effective	USD	20.00	20.00	0.00	15.12	4.88	76%
P126498	TF-C1335	Effective	USD	1.00	1.00	0.00	0.00	1.00	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P126498	IDA-54050	Effective	21-Mar-2014	03-Apr-2014	19-Jun-2014	30-Jun-2021	31-Dec-2025
P126498	TF-A5145	Effective	01-Dec-2017	07-Dec-2017	22-Mar-2018	31-Dec-2022	31-Dec-2025
P126498	TF-A5256	Effective	01-Dec-2017	07-Dec-2017	22-Mar-2018	31-Dec-2022	31-Dec-2025
P126498	TF-C1335	Effective	06-Jun-2023	22-Jun-2023	19-Dec-2023	31-Dec-2025	31-Dec-2025

Cumulative Disbursements





Restructuring History

Level 2 Approved on 21-Dec-2022

Related Project(s)

P158092-Rwanda Feeder Roads Development Project - Additional Finance ,P177489-Second Additional Financing for the Feeder Roads Development Project
