



Transport Sector Improvement Project (P151026)

AFRICA WEST | Ghana | Transport Global Practice |
IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 11 | ARCHIVED on 19-Jan-2022 | ISR49971 |

Implementing Agencies: Republic of Ghana, Ministry of Transport, Ministry of Roads and Highways

Key Dates

Key Project Dates

Bank Approval Date: 06-Jun-2017	Effectiveness Date: 31-Aug-2018
Planned Mid Term Review Date: 31-Jan-2022	Actual Mid-Term Review Date:
Original Closing Date: 30-Jun-2023	Revised Closing Date: 30-Jun-2025

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objectives are to: (i) reduce travel time on selected parts of the classified road network in Northern Ghana, (ii) promote road safety, and (iii) strengthen the institutional management of the transport sector.

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

No

Components Table

Name

- Component 1 : Road Asset Preservation:(Cost \$169.99 M)
- Component 2 : Improved Road Safety:(Cost \$7.91 M)
- Component 3 : Institutional Strengthening and Capacity Building:(Cost \$9.58 M)

Overall Ratings

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

Implementation Status and Key Decisions

Component 1: The procurement processing of OPBRC for all project roads, including the associated Monitoring Consultants (MCs) selections, have been completed (about US\$140 million equivalent). The last OPBRC contract for an amount of US\$15.84 million equivalent, which is financed under the additional financing, was signed on December 2, 2021. Mobilization of Contractors and MCs are at different stages. Design services have commenced in five out of the six OPBRCs, while actual construction works have started on a stretch of 45 km of feeder roads in Bono East Region. The Consultancy Services for Expanding Road Asset Management System (RAMS) and Upgrading of GIS is progressing well.

Component 2: Progress on this component is satisfactory with several activities already completed and the second phase is being implemented. The priority activities included in the second phase are (i) supporting the transition of NRSC to NRSA, (ii) updating of the RADMS, and (iii) the system integration support to DVLA. The selection of consultants for the second phase is at an advanced stage.



Component 3: The three AITs and the Project Coordination office have been established, and institutional support has been provided for the efficient implementation of the day-to-day project activities. The review of the National Transport Policy (NTP) of 2008 was completed, through consultancy services financed under the project, and approved by Cabinet of Ghana on August 17, 2020. The draft final report for the consultancy services for an Assessment Study for the Development of the Volta Lake Inland Transport System, has been produced.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Reduce travel time on selected parts of the classified road network in Northern Ghana				
▶ International Roughness (IR) for the paved sections of the Tamale-Yendi-Zabzugu-Tatale Road (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	7.50	7.20	7.20	3.50
Date	15-May-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
▶ Travel time on the Tamale-Yendi-Zabzugu-Tatale Road (as a percentage reduction of the before-works travel time). (Percentage, Custom)				



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
► Travel time on selected Feeder road links (as a percentage reduction of the before-works travel time) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025

Promote road safety				
► Use of nationwide vehicle crash data recorded online (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	The pilot phase (development) of the vehicle crash data base development is completed. The phase 2 (implementation) is to be rolled out.			

Strengthen the institutional management of the transport sector				
► Review of road subsector institutions (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025

Intermediate Results Indicators by Components

Component 1 : Road Asset Preservation				
► Roads rehabilitated, Rural (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,048.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025



Comments:	Measurement will be done after the initial rehab phase has started.			
<input type="checkbox"/> Length of roads rehabilitated: - Farm (Kilometers, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	7.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
<input type="checkbox"/> Length of roads rehabilitated: - Feeder (Kilometers, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	877.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
<input type="checkbox"/> Length of roads rehabilitated: - Trunk (Kilometers, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	166.00
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
► Introduction of Performance-based Contracting (PBC) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	6.00	6.00
Date	15-May-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	All contracts signed.			
► Implementation of Road Asset Management System (RAMS) for Trunk roads and Feeder roads (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	Assignment on-going.			
<input type="checkbox"/> Annual asset management reporting for:- Feeder Roads (Yes/No, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025



<input type="checkbox"/> Annual asset management reporting for:- Trunk Roads (Yes/No, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
▶ Job opportunities created under PBCs (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	1,927.00	38,000.00
Date	30-Jun-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
<input type="checkbox"/> Share of employment for women (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	21.21	16.29	25.00
▶ Number of rural people with access to an all-season road (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	98,960.00	98,960.00	98,960.00	192,720.00
Date	15-May-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	Works have not yet commenced.			
▶ Beneficiaries interviewed and consulted along the road corridor (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2,175.00	2,175.00	500.00
Date	15-May-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	Beneficiaries information from the Citizens Engagement and Assessment Report for the 3 works packages.			

Component 2 : Improved Road Safety

▶ Pedestrian crossings at schools under Lollipop program (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	25.00	25.00	25.00	400.00



Date	15-May-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	Phase 1 study (location identification) has been completed, implementation will be done on the project roads along with the works contracts..			
► Private garages used for vehicles inspections (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	15.00
Date	15-May-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	DVLA intends to procure a Consultant for the initial start-up of the franchise system but there is a funding challenge.			

Component 3 : Institutional Strengthening and Capacity Building				
► Update National Transport Policy (NTP) (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	Cabinet approved the revised Policy on 17th August, 2020.			
► Update National Tolling Policy (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	31-Jul-2017	30-Jun-2021	31-Dec-2021	30-Jun-2025
Comments:	On hold.			

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P151026	IDA-60810	Effective	USD	150.00	150.00	0.00	31.23	123.21	20%

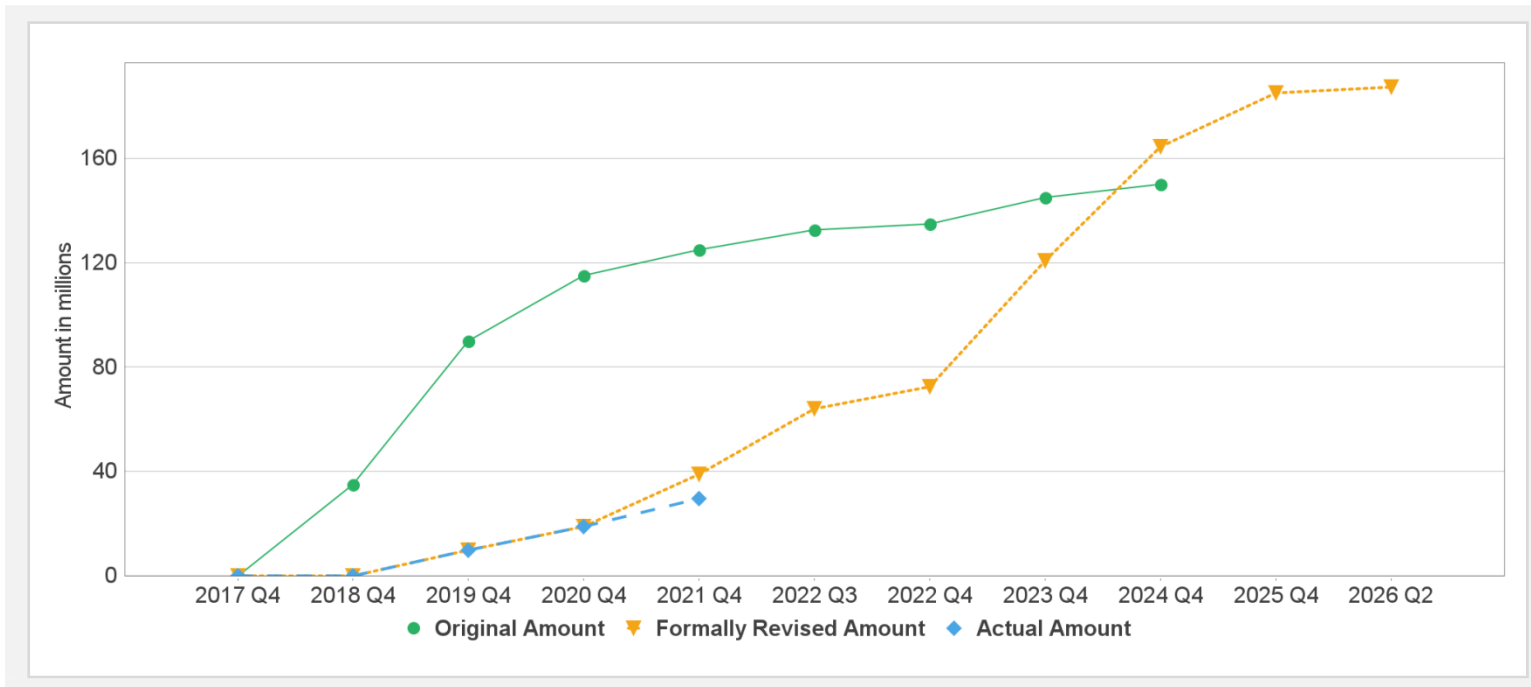


P151026	TF-B2417	Effective	USD	37.48	37.48	0.00	4.79	32.68	<div style="width: 13%;"></div>	13%
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Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P151026	IDA-60810	Effective	06-Jun-2017	20-Jul-2018	31-Aug-2018	30-Jun-2023	30-Jun-2025
P151026	TF-B2417	Effective	11-Jun-2020	24-Jul-2020	11-Mar-2021	30-Jun-2024	30-Jun-2024

Cumulative Disbursements



PBC Disbursement

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

Restructuring History

Level 2 Approved on 02-May-2018

Related Project(s)

P169357-Transport Sector Improvement Project - Additional Financing

