



## EA Regional Transport , Trade and Development Facilitation Project (Second Phase of Program) (P148853)

AFRICA EAST | Eastern Africa | Transport Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 13 | ARCHIVED on 28-Feb-2022 | ISR50002 |

Implementing Agencies: THE REPUBLIC OF KENYA, Kenya National Highways Authority ( KenHA), State Department of Infrastructure (SDI), Kenya Revenue Authority ( KRA), ICT Authority (ICTA)

## Key Dates

### Key Project Dates

Bank Approval Date: 11-Jun-2015

Effectiveness Date: 16-Nov-2015

Planned Mid Term Review Date: 27-May-2019

Actual Mid-Term Review Date: 14-May-2019

Original Closing Date: 31-Dec-2021

Revised Closing Date: 29-Dec-2023

## Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the Project is to improve the movement of goods and people along the Lokichar – Nadapal/Nakodok part of the Eldoret-Nadapal/Nakodok road in the north western part of Kenya, in particular, and to enhance connectivity between Kenya and South Sudan, in general.

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 objective of the Project is to improve the movement of people and goods, digital connectivity and access to social services to communities at designated locations along selected sections of the Eldoret-Nadapal/Nakodok road corridor.

## Components Table

Name

Component 1: Upgrading of Selected Critical Road Infrastructure:(Cost \$534.20 M)  
Component 2: Facilitation of Regional Transport, Trade and Development:(Cost \$46.14 M)  
Component 3: Institutional Development and Program Management:(Cost \$16.70 M)  
Component 4: Enhancing Internet Connectivity:(Cost \$21.48 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 Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial

## Implementation Status and Key Decisions

- About 270km of the 338km Lokichar to Nadapal/Nakodok has been upgraded and opened to traffic. Also completed is the construction of the Kainuk bridge, which is in use. The construction of the remaining road sections is expected to be completed by December 2022, except for the 40km Lokichar to Loichangamatak that will be completed by the end of April 2023.



2. The installation of the fiber optic cable from Eldoret to Nadapal/Nakodok is underway and expected to be completed by the end of December 2022.
3. The construction of the 24 socio-economic infrastructure subprojects, endorsed by the communities in the counties of Turkana and West Pokot, will commence in June 2022 and be completed before the revised completion date of the project, December 29, 2023.
4. The contractors working on the outstanding works are urged to continue observing high standards safety measures at work zones, as this has been and remains a major risk.

**Risks**

**Systematic Operations Risk-rating Tool**

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

**Results**

**PDO Indicators by Objectives / Outcomes**

To improve movement of people and goods				
▶ Average travel time between Lokichar and Lodwar disaggregated by passengers and freight (Hours, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	12.00	1.00	4.00	3.00
Date	12-Jun-2015	26-May-2020	15-Feb-2022	29-Dec-2023
Comments:	Private Cars – Travel time from Lokichar – Lodwar is 3 hours; Lodwar – Lokichoggio is 3 hours and Lokichoggio – Nakodok is 1 hour; a total of approximately 7 hours. Commercial vehicles; Travel time is approximately 12 hours. This is expected to reduce further when road construction works is completed.			



<input type="checkbox"/> Public passenger bus (Hours, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	8.00	--	2.00	2.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023
<input type="checkbox"/> Heavy commercial truck (Hours, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	12.00	--	4.00	3.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023
<b>►Average travel time between Lodwar - Nadapal disaggregated by passengers and freight (Hours, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	36.00	30.00	10.00	6.00
Date	12-Jun-2015	26-May-2020	15-Feb-2022	29-Dec-2023
<input type="checkbox"/> Public passenger bus (Hours, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	36.00	--	6.00	4.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023
<input type="checkbox"/> Heavy commercial truck (Hours, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	36.00	--	10.00	6.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023

<b>To improve movement of people and goods</b>				
<b>►Number of public transport service providers along Lokichar - Nadapal/Nakodok road section (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	0.00	5.00	10.00
Date	12-Jun-2015	26-May-2020	15-Feb-2022	29-Dec-2023



Comments: Previously, there was one licensed telecommunication operator offering service in Lodwar on microwave technology constrained. With the rehabilitation of the fiber network, the bandwidth has improved and there are now two licensed operators who have taken up capacity of the fiber and are offering improved quality services.

☐ Number of public transport service providers along Lokichar - Lodwar road section (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	--	5.00	10.00

☐ Number of public transport service providers along Lodwar - Nadapal/Nakodok road section (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	--	4.00	6.00

To improve internet connectivity

▶ Average number of online public services used by communities along the corridor per month (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	--	3.00	5.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023

☐ Average number of online public services used by communities along Eldoret - Lodwar road corridor (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	--	7.00	5.00

☐ Average number of online public services used by communities along Lodwar - Nadapal/Nakodok road corridor (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	--	3.00	5.00

Improve access to social services to communities at designated locations along LokicharNakodok road

▶ Number of women and children utilizing the improved social services (Social/Gender disaggregated) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	500.00
Date	12-Jun-2015	26-May-2020	15-Feb-2022	29-Dec-2023



Comments: Citizen engagement monitored by carrying out Social Monitoring and Evaluation Surveys before and after the implementation of the upgrading of the Nadapal/Nakodok – Lokichar section, the design of the OSBP, pastoralist road side markets, and fiber optic installation. The survey will use gender disaggregated data.

**Overall Comments**

PDO indicators and objective outcomes have been revised to better reflect the changes in the PDO.

**Intermediate Results Indicators by Components**

Component 1: Upgrading Selected Critical Road Infrastructure				
<b>► Roads constructed (Kilometers, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	162.20	287.00	327.00
Date	12-Jun-2015	26-May-2020	15-Feb-2022	29-Dec-2023
Comments:	Road to be rehabilitated during the second phase of the program - the second project			
<b>□ Roads constructed - rural (Kilometers, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	280.00	322.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023
<b>□ Roads constructed - non rural (Kilometers, Custom Breakdown)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	7.00	5.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023

Component 2: Facilitation of Regional Transport, Trade and Development				
<b>► Number of socio-economic infrastructure facilities constructed (Number, Custom)</b>				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	24.00
Date	12-Jun-2015	10-Dec-2019	15-Feb-2022	29-Dec-2023



▶ Number of offices for the KRA's Rapid Response Unit constructed (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	3.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023
▶ Memorandum of Understanding (MoU) between Kenya Customs and South Sudan Customs Services relative to information exchange and use of common procedures signed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023
▶ Average processing time at border crossing for freight trucks and passenger vehicles (Hours, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	24.00	--	12.00	6.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023

Component 3: Institutional Development and Program Management				
▶ Number of staff trained under the Project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	30.00
Date	12-Jun-2015	--	28-Jul-2021	29-Dec-2023

Component 4: Enhancing Internet Connectivity				
▶ Fibre Optic Cable (new) (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	400.00	0.00	600.00
Date	12-Jun-2015	26-May-2020	15-Feb-2022	29-Dec-2023
Comments:	A total of 400km of the existing 24-core cable has been rehabilitated and is now in use. The contract for installation of a new cable has been awarded and the contractor has commenced works.			
▶ Fibre Optic Cable (rehabilitated) (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target

Value	0.00	--	400.00	400.00
Date	12-Jun-2015	--	15-Feb-2022	29-Dec-2023

**Overall Comments**

PDO indicators and objective outcomes have been revised to better reflect the changes in the PDO.

**Performance-Based Conditions**

**Data on Financial Performance**

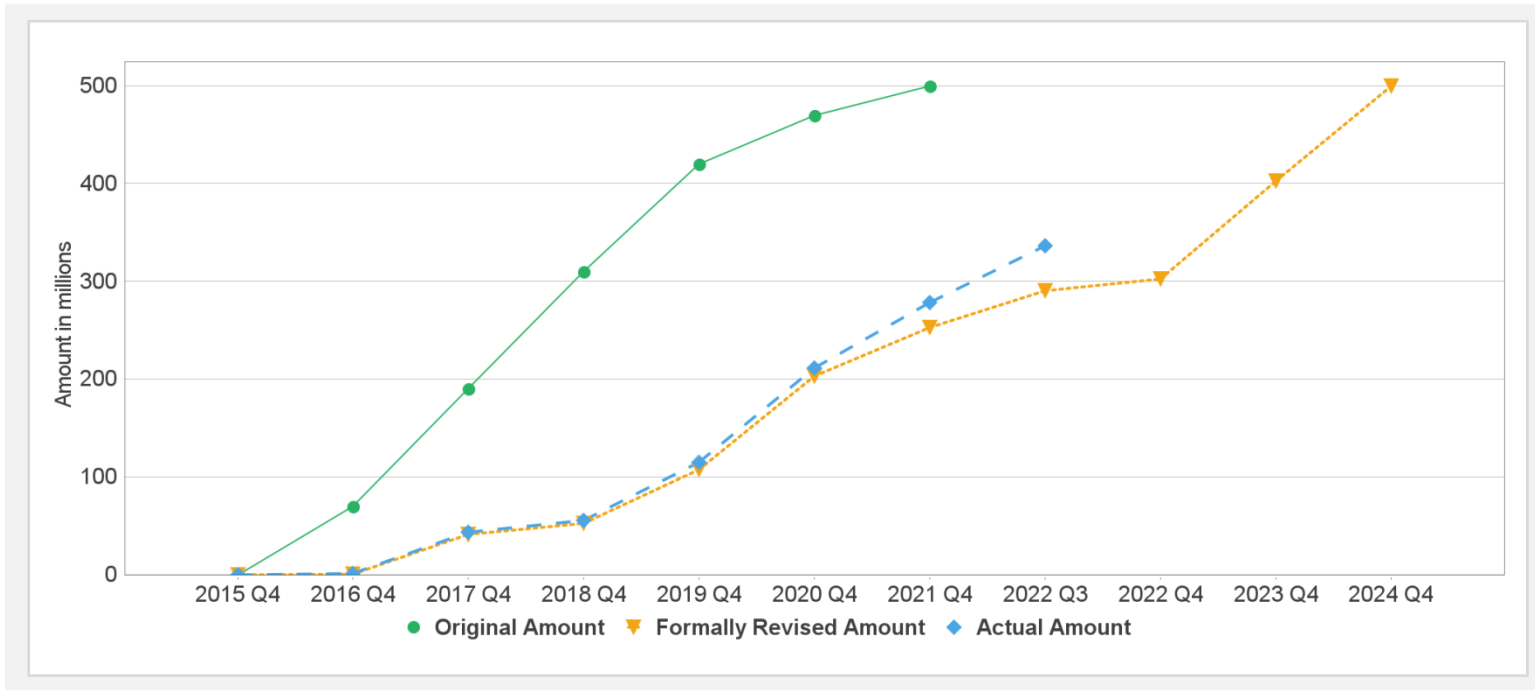
**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P148853	IDA-56380	Effective	USD	500.00	500.00	0.00	336.56	169.70	66%

**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P148853	IDA-56380	Effective	11-Jun-2015	20-Jul-2015	16-Nov-2015	31-Dec-2021	29-Dec-2023

**Cumulative Disbursements**



**PBC Disbursement**

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

Level 2 Approved on 22-Dec-2021

**Related Project(s)**

There are no related projects.