



Operation Number: **BL-L1019**  
Year- PMR Cycle: **Second period Jan-Dec 2014**  
Last Update: **4/9/2015**  
PMR Validation Stage: **Validated by Representative**

Chief of Operations validation date: **04/10/2015**  
Division Chief validation date: **05/06/2015**  
Country Representative validation date: **05/06/2015**

Inter-American Development Bank - IDB  
Office of Strategic Planning and Development Effectiveness

## Operation Profile

### Basic Data

Operation name:	George Price Highway Rehabilitation	Loan Number:	3344/OC-BL
Executing Agency (EA):	MINISTRY OF WORKS AND TRNSPORTATION		
Team Leader:	Rodriguez Molina,Raul	Sector/Subsector:	MAJOR HIGHWAYS
Operation Type:	Loan Operation	Overall Stage:	Disbursing (From eligibility until all the loans are closed).
Lending Instrument:	Investment Loan	Country:	BELIZE
Borrower:	BELIZE	Convergence related Operation(s):	

### Total Cost and Source

	Original IDB	Current Active IDB	Local Counterpart	Co-Financing/Country	Total operation cost - Original Estimate
BL-L1019	\$27,000,000.00	\$27,000,000.00	\$1,528,000.00	\$0.00	\$28,528,000.00

### Available Funds (US\$)

	Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Balance
BL-L1019	\$27,000,000.00	\$0.00	0.00%	\$27,000,000.00

### Environmental and Social Safeguards

Main Operation	
Impacts Category:	B
Safeguard Performance Rating:	
Safeguard Performance Rating - Rationale:	

### Reformulation Information

Main Operation	
Was/Were the objective(s) of this operation reformulated?	NO
Date of approval:	

## Results Matrix

### Impacts

Impact:	0 Increased quality of roads						
Observation:	The index varies from 1-7 (poor - excellent. The goal was estimated by comparison with the index for the Bank's D countries within the region						
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP
0.0 Belize's Quality of roads		index	3.00	2012			P 3.20
							P(a)
							A

RF - RF Indicator SI - Sector Indicator CI - Country Indicator PG - Pro-Gender PE - Pro-Ethnicity

### Outcomes

[illegible]

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
2.0 Reduction in the number of accidents per year on the GPH project section: (i) Fatalities		No.	5.10	2014			P	4.26
							P(a)	
							A	
2.1 Reduction in the number of accidents per year on the GPH project section: (ii) severely injured victims		No	51.40	2014			P	42.64
							P(a)	
							A	

<b>Outcome:</b>	3 Increased accessibility
<b>Observation:</b>	Project scope included the improvement of the drainage system considering the effects of climate change with design allowance for a 20 year storm for the road system and 100 year storm for the Roaring Creek Bridge.

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
3.0 Number of days in which the road is impassable due to a flooding event		Days p/yr	4.00	2014			P	1.00
							P(a)	
							A	

<b>Outcome:</b>	4 Institutional Strengthening
<b>Observation:</b>	

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
4.0 MOWT strengthened in Structuring of performance based cotracts		# of Public off trained	0.00	2014			P	12.00
							P(a)	
							A	
4.1 MOWT strengthened in Environmental safeguards application in accordance to IDB policies		# of Public off trained	0.00	2014			P	20.00
							P(a)	
							A	
4.2 MOWT strengthened in AASHTO HDM-4 highway design and testing codes		# of Public off trained	0.00	2014			P	20.00
							P(a)	
							A	



Civil Works & Maintenance		Physical Progress		Financial Progress	
Outputs	Unit of Measure	EOP		EOP	
Bridge constructed/rehabilitated	Sq Yds	P	2,830.00	P	0.00
		P(a)	2,830.00	P(a)	0.00
		A	0.00	A	0.00
Miles of a regional integration road rehabilitated to national standards (includes the below)	Miles	P	19.40	P	0.00
		P(a)	19.40	P(a)	0.00
		A	0.00	A	0.00
a) Miles of road signed and marked (vertical and horizontal) following international road safety standards	Miles	P	19.40	P	0.00
		P(a)	19.40	P(a)	0.00
		A	0.00	A	0.00
b) Provide and install new culverts complete with end structure and upgrade existing culverts	Sq Yds	P	2,700.00	P	0.00
		P(a)	2,700.00	P(a)	0.00
		A	0.00	A	0.00
c) Sidewalks provided in the urban areas	Sq Yds	P	9,800.00	P	0.00
		P(a)	9,800.00	P(a)	0.00
		A	0.00	A	0.00
d) Due diligence of the intervention completed: Land acquisition and utilities relocations	%	P	100.00	P	0.00
		P(a)	100.00	P(a)	0.00
		A	0.00	A	0.00
Miles of Roads maintained after completion of Works	Miles	P	19.40	P	0.00
		P(a)	19.40	P(a)	0.00
		A	0.00	A	0.00
Institutional Strengthening		Physical Progress		Financial Progress	
Outputs	Unit of Measure	EOP		EOP	
Training events in structuring of performance based contracts	No	P	12.00	P	0.00
		P(a)	12.00	P(a)	0.00
		A	0.00	A	0.00
Training events in environmental safeguards application in accordance to IDB policies	No	P	20.00	P	0.00
		P(a)	20.00	P(a)	0.00
		A	0.00	A	0.00
Training events in AASHTO HDM4 highway design and testing codes	No.	P	8.00	P	0.00
		P(a)	8.00	P(a)	0.00
		A	0.00	A	0.00
Engineering & Administration		Physical Progress		Financial Progress	
Outputs	Unit of Measure	EOP		EOP	
Project Execution Unit (PEU) established and Staffed - (Project Manager/Engineer, Financial Spec, Procurement Spec, & Administrative Asst.)	No	P	4.00	P	0.00
		P(a)	4.00	P(a)	0.00
		A	0.00	A	0.00
Studies: (i) Sector; (ii) Environmental and Social; (iii) Technical; and, (iv) Engineering designs	No.	P	3.00	P	0.00
		P(a)	3.00	P(a)	0.00
		A	0.00	A	0.00
Monitoring & Evaluation	No.	P	1.00	P	0.00
		P(a)	1.00	P(a)	0.00
		A	0.00	A	0.00
Financial Audits	No.	P	5.00	P	0.00
		P(a)	5.00	P(a)	0.00
		A	0.00	A	0.00

Total Cost		Total Cost
	P	
	P(a)	
	A	

Changes to the Matrix

No information related to this operation.