Operation Number	GY-L1031	Chief of Operations Validation Date	05/04/18
Year- PMR Cycle	Second period Jan-Dec 2017	Division Chief Validation Date	05/04/18
Last Update	05/04/18	Country Representative Validation Date	05/06/18
PMR Validation Stage	Draft		

Basic Data

Operation Profile

Operation Name	Road Network Upgrade and Expansion Program	Loan Number	2741/BL-GY, 2741/BL-GY-1, 2741/BL-GY-2, 2741/BL-GY-3
Executing Agency	MINISTRY OF PUBLIC WORKS AND TRANSPORTATION	Sector/Subsector	TR-INT - TRANSPORT-TRANSPORT NETWORKS CONNECTIVITY
Team Leader	ZAMBRANO-BARRAGAN, PATRICIO XAVIER	Overall Stage	Disbursing (From eligibility until all the Operations are closed)
Operation Type	Loan Operation	Country	GUYANA
Lending Instrument	Investment Loan	Convergence related Operation(s)	
Borrower	COOPERATIVE REPUBLIC OF GUYANA		

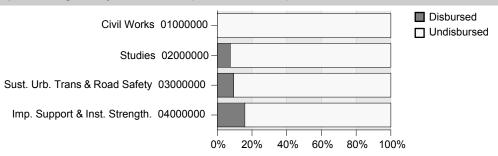
Environmental and Social Safeguards

Impacts Category	В	Was/Were the objective(s) of this operation reformulated?	YES					
Safeguard Performance Rating	Satisfactory	Date of approval	12/07/17					
Safeguard Performance Rating - Rationale Sheriff Street Mandela moving forward to bid, all other projects in feasibility stage								

Financial Data

Item			Total Cost ar	nd Source	Available Funds (US\$)					
цеш	Original IDB	Current IDB	Local Counterpart	Co-Financing / Country	Total Original Cost	Current IDB	Disb. Amount to Date	% Disb	Undisbursed Amount	
GY-L1031	66,200,000	66,200,000		0	0	66,200,000	3,410,000	5.15%	62,790,000	
Aggregated	66,200,000	66,200,000		0	0	66,200,000	3,410,000	5.15%	62,790,000	

Expense Categories by Loan Contract (cumulative values)



RESULTS MATRIX

IMPACTS

No information available for this section

RESULTS MATRIX

OUTCOMES

Outcome Nbr. 0: Outcome 1 for Comp 2: Reduction in actual time devoted to travel through the corridor reduced

Observ	vation: Outcome for Component 2. Enhanceme	nt of Urban Roa	d Network ar	nd Road Sat	ety											
	Indicator	Unit of Measure	Baseline	Baseline Year		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	EOP 2022
0.0	Vehicle travel time on Sheriff/Mandela	Minutes	16.33	2017	Р										7.51	7.51
					P(a)										7.51	7.51
					Α											
					Detai	ls										
Means	of verification: Report															
Obser	vations: WSG Final Evaluation report															
Pro-Ge	ender No				Pr	o-Ethnic	ity		No							
	Indicator	Unit of Measure	Baseline	Baseline Year		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	EOP 2022
0.1	Annual vehicle operation cost (passenger cars	US\$millions	12.78	2017	Р										7.54	7.5
	only)				P(a)										7.54	7.5

Details

Α

Means of verification: Report

Observations: WSG Final Evaluation report

Pro-Gender **Pro-Ethnicity** No

Outcome Nbr. 1: Outcome 1 for Comp 1: Property values of low income beneficiary households increased

Observation: Outcome for Component 1: Delivery of Quality Housing and Basic Infrastructure Solution

	Indicator	Unit of Measure	Baseline	Baseline Year		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	EOP 2022
1.0	Property values in Sophia	Local currency	8,332.50	2017	Р										9,832.30	9,832.30
	per squar meter	per square meter			P(a)										9,832.30	9,832.30
					Α											

Details

Means of verification: Report

Observations: CHPA Final Impact Evaluation Report

Pro-Gender **Pro-Ethnicity** No

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 1 Component 1 - Delivery of quality housing and basic infrastructure solutions / Sub 1.1 Affordable and sustainable housing

				PHYSICAL	PROGRESS	FINANCIAL	PROGRESS
	Output	Unit of Measure		2017	EOP 2022	2017	EOP 2022
1.1	Subsidies on house improvement	Subsidies	Р		2,000		5,000,000
			P(a)		2,000		5,000,000
			Α		0		0
1.2	Subsidies on core houses	Subsidies	Р		250		5,000,000
			P(a)		250		5,000,000
			Α		0		0

Component Nbr. 2 Component 1 - Sub 1.2 - Consolidation of existing housing schemes

				PHYSICAL	PROGRESS	FINANCIAL	PROGRESS
	Output	Unit of Measure		2017	EOP 2022	2017	EOP 2022
2.1	Asphaltic concrete roads built	km	Р		33.87		8,592,500
			P(a)		33.87		8,592,500
			Α		0		0
2.2	Reinforced concrete drains built	km	Р		13.89		2,500,000
			P(a)		13.89		2,500,000
			Α		0		0
2.3	Reinforced concrete sidewalks	km	Р		16.61		2,295,000
	built		P(a)		16.61		2,295,000
			Α		0		0
2.4	Playgrounds Development built	Units	Р		6		1,200,000
			P(a)		6		1,200,000
			Α		0		0
2.5	Coverage of street lighting provided	Poles	Р		341		412,500
			P(a)		341		412,500
			Α		0		0
2.6	Report on Construction Supervision	Reports	Р		8		1,000,000
			P(a)		8		1,000,000
			Α		0		0

Component Nbr. 3 Component 1 - Sub 1.3 Implementation Support and Institutional Strengthening

				PHYSICAL	PROGRESS	FINANCIAL	PROGRESS
	Output	Unit of Measure		2017 EOP 2022 20			EOP 2022
3.1	Report on Adaptive Capacity Assessment for NDCs approved by CHPA	Report	Р		1		250,000
			P(a)		1		250,000
					0		0
3.2	Training workshops on project management and M&E held	Workshops	Р		3		150,000
			P(a)		3		150,000
					0		0
3.3	Climate risk and urban data information system put online	System	Р		1		350,000
			P(a)		1		350,000
			Α		0		0
3.4	Communications strategy report approved by	Report	Р		1		250,000
			P(a)		1		250,000
			Α		0		0

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 4 Component 2 - Enhancement of Urban Road Network and Road Safety

		PHYSICAL	PROGRESS	FINANCIAL PROGRESS			
Output		Unit of Measure		2017	EOP 2022	2017	EOP 2022
	Sheriff/Mandela Rehabilitation, improvement and construction of roadway, construction of sidewalks, bikeways, shoulder widening,				7.1	0	31,000,000
construction and rehabilitation of bridges	and culverts and street lights		P(a)		7.1	0	31,000,000
			Α		0	0	0
4.2 Road safety diagnostic a	Road safety diagnostic and Action Plan approved	Plan	Р		1	0	500,000
			P(a)		1	0	500,000
			Α		0	0	0

Component Nbr. 5 Component 2 - Sub 2.3 Implementation Support and Institutional Strengthening

			PHYSICAL	PROGRESS	FINANCIAL	PROGRESS	
	Output	Unit of Measure		2017	EOP 2022	2017	EOP 2022
5.1	Stakeholder engagement events held.	Events	Р		3		160,000
	Original name: Stakeholder engagement activities completed (consultation with impacted stakeholders)		P(a)		3		160,000
			Α		0		0
5.2 Training	Training workshops on transport planning, ICT management, quality and environmental safeguards held.	Workshops	Р		6		140,000
	Original name: Trainings on transport planning, ICT management, quality and environmental safeguards (2 each)		P(a)		6		140,000
			Α		0		0
5.3	Reports on Construction Supervision approved	Reports	Р		15		2,700,000
			P(a)		15		2,700,000
			Α		0		0

Component Nbr. 8 Routine Maintenance Management System

						FINANCIAL	PROGRESS	
	Output	Unit of Measure		2017	EOP 2022	2017	EOP 2022	
8.1	Roads under the RMMS.	Kilometers	Р	410	1,230	5,018,523.86	5,018,523.86	
			P(a)	410	1,230	5,018,523.86	5,018,523.86	
			Α	410	1,230	5,018,523.86	5,018,523.86	

Other Cost

	Audits, Monitoring Reports and Evaluations	Р		22,000	22,050
		P(a)		22,000	22,050
		Α		22,000	22,050
	Program Administration (WSG)	P			500,000
		P(a)			500,000
		Α			0
	Program Administration(CH&PA)	Р			1,500,000
		P(a)			1,500,000
		Α			0

Total Cost

Total Cost	Р	6,488,755.19	71,218,523.86
	P(a)	6,488,755.19	71,218,523.86
	Α	6,488,755.19	7,718,523.86

CHANGES TO THE MATRIX

No information available for this section