Operation Number	GY-L1031	Chief of Operations Validation Date	10/21/19
Year- PMR Cycle	First period Jan-Jun 2019	Division Chief Validation Date	
Last Update	10/17/19	Country Representative Validation Date	
PMR Validation Stage	Validated by Chief of Operations		

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, Ministry of Communities	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 Partially Satisfactory		Date of approval	12/07/17
Safeguard Performance Rating		us mission have been implemented to improve conditions along the roat	

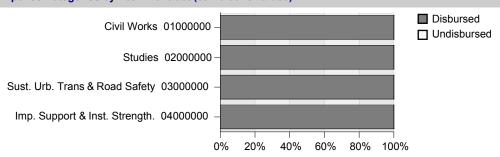
- Rationale

Action items presented in the action plan during the previous mission have been implemented to improve conditions along the road. Improvements have been made at various levels or responsibility including within the MoPI, within the supervisory company and within the primary contractor including designation of personnel specific the E&S management and the contracting of dedicated social specialists. Improvements have been made to the project grievance mechanism.

Financial Data

Item		Total Cost and Source					Available Funds (US\$)						
item	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	14,577,051.8	22.02%	51,622,948.2				
Aggregated	66,200,000	66,200,000		0	0	66,200,000	14,577,051.8	22.02%	51,622,948.2				

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 squ meter	per square meter			P(a)										9,832.30	9,832.30
					Α											
	D 4 11															

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 F	PROGRESS	FINANCIAL PROGRE	
	Output	Unit of Measure		2019	EOP 2022	2019	EOP 2022
1.1	Subsidies on house improvement	Subsidies	Р	400	2,000	1,000,000	5,000,000
			P(a)	50	2,000	300,000	5,000,000
			Α	0	0		0
1.2	Subsidies on core houses	Subsidies	Р	63	250	1,260,000	5,000,000
			P(a)	10	250	200,000	5,000,000
			Α	0	0		0

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

				PHYSICAL F	PROGRESS	FINANCIAL F	PROGRESS
	Output	Unit of Measure		2019	EOP 2022	2019	EOP 2022
2.1	Asphaltic concrete roads built	km	Р	4.75	33.87	750,000	8,592,500
			P(a)	4.75	33.87	860,322	8,592,500
			Α	0	0	392,000	481,678
2.2	Reinforced concrete drains built	km	Р	1.93	13.89	220,000	2,500,000
			P(a)	1.93	13.89	270,000	2,500,000
			Α	0	0	0	0
2.3	Reinforced concrete sidewalks	km	Р	2.04	16.61	162,000	2,295,000
	built		P(a)	2.04	16.61	162,000	2,295,000
			Α	0	0	0	0
2.4	Playgrounds Development built	Units	Р	1	6	80,000	1,200,000
			P(a)	1	6	80,000	1,200,000
			Α	0	0	0	0
2.5	Coverage of street lighting provided	Poles	Р	41	341	24,750	412,500
			P(a)	41	341	24,750	412,500
			Α	0	0	0	0
2.6	Report on Construction Supervision	Reports	Р	2	8	200,000	1,000,000
			P(a)	2	8	200,000	1,000,000
			Α	0	0	0	0

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

				PHYSICAL P	ROGRESS	FINANCIAL P	ROGRESS
	Output	Unit of Measure		2019	EOP 2022	2019	EOP 2022
3.1	Report on Adaptive Capacity Assessment for NDCs approved by CHPA	Report	Р	1	1	250,000	250,000
			P(a)	0	1	100,000	250,000
			Α	0	0	0	0
3.2	Training workshops on project management and M&E held	Workshops	P	0	3	0	150,000
			P(a)	1	3	50,000	150,000
			Α	1	1	45,000	45,000
3.3	Climate risk and urban data information system put online	System	P	0	1	150,000	350,000
			P(a)	0	1	150,000	350,000
			Α	0	0	0	0
3.4	Communications strategy report approved by Report	Report	Р	1	1	100,000	250,000
			P(a)	0	1	0	250,000
			Α	0	0	0	0

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

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

				PHYSICAL P	ROGRESS	FINANCIAL F	ROGRESS
	Output	Unit of Measure		2019	EOP 2022	2019	EOP 2022
.1	Sheriff/Mandela Rehabilitation, improvement and construction of roadway, construction of sidewalks, bikeways, shoulder widening,	km	Р	1.5	7.1	7,000,000	31,000,00
	construction and rehabilitation of bridges and culverts and street lights		P(a)	0	7.1	0	7,000,000
			Α	0	1	0	7,000,000
.2	Road safety diagnostic and Action Plan approved	Plan	Р	0	1	200,000	500,000
			P(a)	0	1	200,000	500,000
			Α	0	0	0	(
.3	Drainage	km	Р		0		(
			P(a)	3	14	1,000,000	4,500,000
			Α	3	3	2,438,461	2,438,461
1.4	Road Sub-structure	km	Р		0		(
			P(a)	0	7		3,750,000
			Α	0	0		(
1.5	Shared sidewalk	km	Р		0		(
			P(a)	0	7		1,750,000
			Α	0	0	7,000,000 0 0 200,000 200,000 0 1,000,000	(
1.6	Pavement	km	Р		0		(
			P(a)	0	7		6,000,000
			Α	0	0		(
1.7	Street lights and Signals	km	Р		0		(
			P(a)	0	7		2,500,000
			Α	0	0		(
1.8	Construction of bridges	#	Р		0		(
	Constitution of pringes		P(a)	0	4	1,500,000	5,500,000
			Α	0	0	0	(

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

				PHYSICAL F	PROGRESS	FINANCIAL	PROGRESS
	Output	Unit of Measure		2019	EOP 2022	2019	EOP 2022
5.1	Stakeholder engagement events held.	Events	Р	1	3	27,000	160,000
	Original name: Stakeholder engagement activities completed (consultation with impacted stakeholders)		P(a)	1	3	27,000	160,000
			Α	0	0	42,000	55,500
5.2	Training workshops on transport planning, ICT management, quality and environmental safeguards held.	Workshops	Р	1	6	20,000	140,000
	Original name: Trainings on transport planning, ICT management, quality and environmental safeguards (2 each)		P(a)	1	6	20,000	140,000
			Α	1	1	0	0
5.3	Reports on Construction Supervision approved	Reports	Р	4	15	675,000	2,700,000
			P(a)	4	20	675,000	2,700,000
			Α	4	12	179,284	439,611

Component Nbr. 8 Routine Maintenance Management System

				PHYSICAL	PROGRESS	FINANCIAL PROGRESS		
	Output	Unit of Measure		2019	EOP 2022	2019	EOP 2022	
8.1	Roads under the RMMS.	Kilometers	Р		1,230		5,018,523.86	
			P(a)		1,230		5,018,523.86	
			Α		1,230		5,018,523.86	

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 9 Audit, Monitoring and Evaluation

				PHYSICAL PROGRESS	FINANCIAL PROGRESS
	Output	Unit of Measure		EOP	EOP
9.			Р		
			P(a)		
			Α		

Other Cost

Audits, Monitoring Reports and Evaluations	P			22,050
	P(a)			22,050
	Α			22,050
Program Administration (WSG)	P			500,000
	P(a)			500,000
	Α		8,075	181,362
Program Administration(CH&PA)	P		500,000	1,500,000
	P(a)		553,974	1,500,000
	Α		130,000	222,052

Total Cost

Р	12,618,750	71,218,523.86	
P(a)	6,373,046	71,218,523.86	
A	3,234,820	18,582,187.86	

CHANGES TO THE MATRIX

No information available for this section

IMPLEMENTATION STATUS AND LEARNING

Lesson Learned - Categories
Environmental and Social Factors
Stakeholder Priorities