

PMR Public Report

Operation Number	GY-L1031	Chief of Operations Validation Date	04/28/22
Year- PMR Cycle	Second period Jan-Dec 2021	Division Chief Validation Date	05/02/22
Last Update	04/25/22	Country Representative Validation Date	05/04/22
PMR Validation Stage	Validated by Representative		

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	TRANSPORT-TRANSPORT NETWORKS CONNECTIVITY
Team Leader	PIEDRAFITA, CAROLINA MARCELA	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		

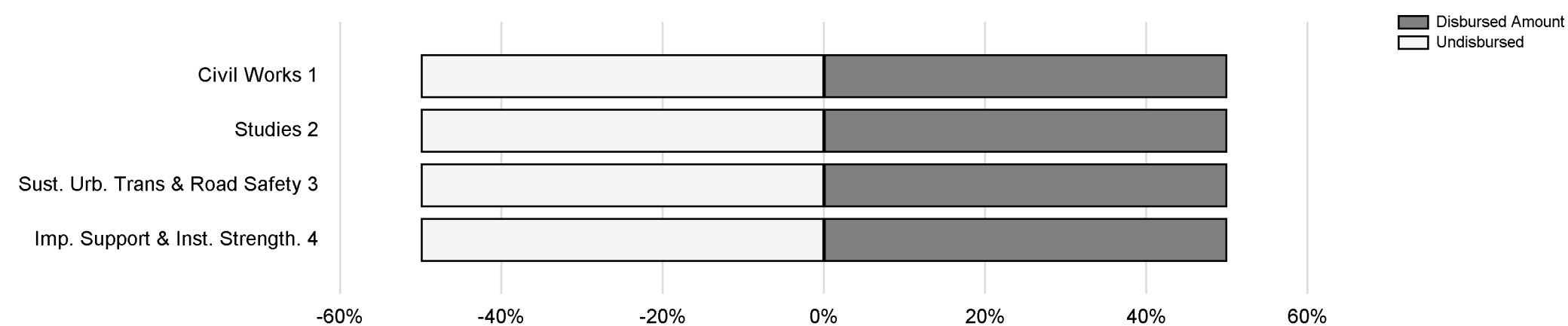
Environmental and Social Safeguards

Impacts Category	B	Was/Were the objective(s) of this operation reformulated?	YES
Safeguard Performance Rating	Partially Unsatisfactory	Date of approval	12/07/17
Safeguard Performance Rating - Rationale	Construction activities were discontinued in the early part of 2020 due to the onset of Covid-19 but resumed in August 2020. Despite making improvements since the previous mission, Sinohydro has reverted to non-compliance by failing to implement the Traffic Management Plan and Occupational Safety Plan thereby creating severe safety risks to workers and road users along with lack of implementation of certain aspects of the ESMP. Sections of the work area are flooded from recent rains due to poor maintenance of drainages. Covid-19 Protocols are not sufficiently enforced. Though the Grievance Mechanism has improved, there are outstanding grievances including one which now requires intervention by the Minister. Community engagement needs to be reactivated/adapted in keeping with Covid-19. Overall, cease orders stemming from these various non-compliances have been ignored.		

Financial Data

Operations	Total Cost and Source				Available Funds (US\$)				
	Original IDB	Current IDB	Local Counterpart	Co-Financing / Country	Total Original Cost	Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Amount
GY-L1031	66,200,000	66,200,000	0	0	66,200,000	66,200,000	45,581,767.64	68.85%	20,618,232.36
Aggregated	66,200,000	66,200,000	0	0	66,200,000	66,200,000	45,581,767.64	68.85%	20,618,232.36

Expense Categories by Loan Contract (cumulative values)



Please note that inactive indicators and outputs are not displayed; totals in the actual cost table may not match the sum of the cost of the outputs displayed, due to the cost of inactive outputs.

RESULTS MATRIX

Specific Development Objectives

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

Observation: Outcome for Component 2. Enhancement of Urban Road Network and Road Safety

	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	P	-	-	-	-	-	-	-	-	-	7.51	7.51
					A	-	-	-	-	-	-	-	-	-	-	-

Details

Means of Verification: Report

Observations: WSG Final Evaluation report

Evaluation Methodology: -

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator	

	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 only)	US\$millions	12.78	2017	P	-	-	-	-	-	-	-	-	-	7.54	7.54
					A	-	-	-	-	-	-	-	-	-	-	-

Details

Means of Verification: Report

Observations: WSG Final Evaluation report

Evaluation Methodology: -

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator	

Specific Development Objectives 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 per square meter	8332.5	2017	P	-	-	-	-	-	-	-	-	-	9,832.3	9,832.3
					A	-	-	-	-	-	-	-	-	-	-	-

Details

Means of Verification: Report

Observations: CHPA Final Impact Evaluation Report

Evaluation Methodology: -

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator	

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

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2021	EOP 2022	2021	EOP 2022
1.01	Subsidies on house improvement	Subsidies	P	600	2,000	1,500,000	5,000,000
			P (a)	400	1,800	1,000,000	5,000,000
			A	228	228	570,000	570,000
1.02	Subsidies on core houses	Subsidies	P	63	250	1,260,000	5,000,000
			P (a)	100	300	2,000,000	6,000,000
			A	50	50	1,000,000	1,000,000

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

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2021	EOP 2022	2021	EOP 2022
2.01	Asphaltic concrete roads built	km	P	12.39	33.87	3,147,500	8,592,500
			P (a)	8	33.6	2,500,000	9,056,141
			A	6.49	17.69	1,547,500	5,078,641
2.02	Reinforced concrete drains built	km	P	5.07	13.89	915,000	2,500,000
			P (a)	1.49	10.75	250,000	1,433,250
			A	0.57	3.07	91,175	91,175
2.03	Reinforced concrete sidewalks built	km	P	5.91	16.61	819,000	2,295,000
			P (a)	1.24	8.5	200,000	981,405
			A	0.75	2.79	101,385	260,990
2.04	Playgrounds Development built	Units	P	2	6	426,666.67	1,200,000
			P (a)	1	9	250,000	1,780,000
			A	1	1	180,000	180,000
2.05	Coverage of street lighting provided	Poles	P	121	341	145,750	412,500
			P (a)	28	299	50,000	410,294
			A	50	112	120,038	179,706
2.06	Report on Construction Supervision	Reports	P	2	8	300,000	1,000,000
			P (a)	2	3	-	200,000
			A	-	2	-	-

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

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2021	EOP 2022	2021	EOP 2022
3.01	Report on Adaptive Capacity Assessment for NDCs approved by CHPA	Report	P	-	1	-	250,000
			P (a)	-	1	25,000	147,979
			A	-	-	25,000	72,979
3.02	Training workshops on project management and M&E held	workshops	P	1	3	50,000	150,000
			P (a)	1	3	40,000	185,000
			A	-	1	-	45,000
3.03	Climate risk and urban data information system put online	System	P	1	1	100,000	350,000
			P (a)	1	1	100,000	200,000
			A	-	-	40,000	40,000
3.04	Communications strategy report approved by	Report	P	-	1	50,000	250,000
			P (a)	-	1	22,500	22,500
			A	-	-	-	-

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

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2021	EOP 2022	2021	EOP 2022
4.01	Sheriff/Mandela Rehabilitation, improvement and construction of roadway, construction of sidewalks, bikeways, shoulder widening, construction and rehabilitation of bridges and culverts and street lights	km	P	1.8	7.1	7,000,000	31,000,000
			P (a)	5.6	7.1	-	7,000,000
			A	5.6	6.6	-	7,000,000
4.02	Road safety diagnostic and Action Plan approved	Plan	P	-	1	-	500,000
			P (a)	-	1	20,000	500,000
			A	-	-	20,000	20,000
4.03	Drainage	km	P	-	-	-	-
			P (a)	1.6	18	2,173,000	8,669,971.68
			A	2.6	18	2,173,000	8,669,971.68
4.04	Road Sub-structure	km	P	-	-	-	-
			P (a)	2.55	6.1	1,338,000	1,686,248.71
			A	1.55	6.1	1,338,000	1,686,248.71
4.05	Shared sidewalk	km	P	-	-	-	-
			P (a)	2.4	6.1	1,630,000	1,750,080.44
			A	1	6.1	1,630,000	1,750,080.44
4.06	Pavement	km	P	-	-	-	-
			P (a)	5.8	6.12	4,800,000	6,000,000
			A	4.82	5.32	4,800,000	4,800,000
4.07	Street lights and Signals	km	P	-	-	-	-
			P (a)	5.8	7.4	2,000,000	2,500,000
			A	5.8	5.8	2,000,000	2,000,000
4.08	Construction of bridges	#	P	-	-	-	-
			P (a)	2	3	4,220,000	6,454,247.72
			A	2	3	4,220,000	6,454,247.72

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

				PHYSICAL PROGRESS		FINANCIAL PROGRESS	
Output	Unit of Measure			2021	EOP 2022	2021	EOP 2022
5.01	Stakeholder engagement events held. Original name: Stakeholder engagement activities completed (consultation with impacted stakeholders)	Events	P	-	3	-	160,000
			P (a)	4	15	50,500	160,000
			A	4	14	50,500	64,000
5.02	Training workshops on transport planning, ICT management, quality and environmental safeguards held. Original name: Trainings on transport planning, ICT management, quality and environmental safeguards (2 each)	workshops	P	1	6	20,000	140,000
			P (a)	2	5	30,000	140,000
			A	2	3	30,000	72,000
5.03	Reports on Construction Supervision approved	Reports	P	4	15	675,000	2,700,000
			P (a)	4	38	500,000	3,141,220.14
			A	5	38	500,000	1,843,045.71

Component Nbr. 8 Routine Maintenance Management System

				PHYSICAL PROGRESS		FINANCIAL PROGRESS	
Output	Unit of Measure			2021	EOP 2022	2021	EOP 2022
8.01	Roads under the RMMS.	Kilometers	P	-	1,230	-	5,018,523.86
			P (a)	-	1,230	-	5,018,523.86
			A	-	1,230	-	5,018,523.86

Component Nbr. 9 Audit, Monitoring and Evaluation

			FINANCIAL PROGRESS	
Output	Unit of Measure		EOP	
9.00			P	-
			P (a)	-
			A	-

Other Cost

Audits, Monitoring Reports and Evaluations			P	22,050
			P (a)	0
			A	22,050
Program Administration (WSG)			P	500,000
			P (a)	100,000
			A	219,289.75
Program Administration(CH&PA)			P	167,000
			P (a)	256,400
			A	233,128

Total Cost

Total Cost			P	16,575,916.67
			P (a)	23,555,400
			A	20,669,726

CHANGES TO THE MATRIX

Section	Name	Type of Change	Sub type	Modified By	Entered in System
Output	Asphaltic concrete roads built	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
			Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/11/2022
	Climate risk and urban data information system put online	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
	Communications strategy report approved by	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
	Coverage of street lighting provided	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
			Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/11/2022
	Playgrounds Development built	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/13/2022
			Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/13/2022
	Reinforced concrete drains built	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
			Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/11/2022
	Reinforced concrete sidewalks built	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
			Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/11/2022
	Report on Adaptive Capacity Assessment for NDCs approved by CHPA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022
	Report on Construction Supervision	Modify Output	Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/11/2022
	Subsidies on core houses	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/13/2022
			Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/13/2022
	Subsidies on house improvement	Modify Output	Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	TATIANAK	4/13/2022
	Training workshops on project management and M&E held	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	TATIANAK	4/11/2022

RISKS AND PLANNED RESPONSES

Risk ID	Risk Status	Risk Taxonomy	
1	Active	Human Resources	
	Response Actions		
	1.1	Management Strategy	Status
		MITIGATE	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
4	Active	Institutional Environment	
	Response Actions		
	4.1	Management Strategy	Status
		ACCEPT	COMPLETE
	4.2	Management Strategy	Status
		ACCEPT	COMPLETE
	4.3	Management Strategy	Status
		ACCEPT	COMPLETE

Risk ID	Risk Status	Risk Taxonomy	
6	Active	Political Environment	
	Response Actions		
	6.1	Management Strategy	Status
		AVOID	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
7	Active	Political Environment	
	Response Actions		
	7.1	Management Strategy	Status
		ACCEPT	ACTIVE
	7.2	Management Strategy	Status
		ACCEPT	ACTIVE
	7.3	Management Strategy	Status
		ACCEPT	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
10	Active	Technical Design	
	Response Actions		
	10.1	Management Strategy	Status
		AVOID	COMPLETE

Risk ID	Risk Status	Risk Taxonomy	
12	Active	Technical Design	
	Response Actions		
	12.1	Management Strategy	Status
		ACCEPT	ACTIVE
	12.2	Management Strategy	Status
		ACCEPT	ACTIVE
	12.3	Management Strategy	Status
		ACCEPT	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
14	Active	Environmental and Social Safeguards	
	Response Actions		
	14.1	Management Strategy	Status
		ACCEPT	COMPLETE
	14.2	Management Strategy	Status
		ACCEPT	COMPLETE
	14.3	Management Strategy	Status
ACCEPT		ACTIVE	

Risk ID	Risk Status	Risk Taxonomy	
16	Active	Political Environment	
	Response Actions		
	16.1	Management Strategy	Status
		ACCEPT	COMPLETE

Risk ID	Risk Status	Risk Taxonomy	
18	Active	Political Environment	
	Response Actions		
	18.1	Management Strategy	Status
		MITIGATE	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
20	Active	Human Resources	
	Response Actions		
	20.1	Management Strategy	Status
		MITIGATE	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
22	Active	Internal Processes	
	Response Actions		
	22.1	Management Strategy	Status
		MITIGATE	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
24	Active	Human Resources	
	Response Actions		
	24.1	Management Strategy	Status
		ACCEPT	COMPLETE
	24.2	Management Strategy	Status
		ACCEPT	COMPLETE
	24.3	Management Strategy	Status
		ACCEPT	COMPLETE

Risk ID	Risk Status	Risk Taxonomy	
26	Active	Human Resources	
	Response Actions		
	26.1	Management Strategy	Status
		MITIGATE	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
28	Active	Human Resources	
	Response Actions		
	28.1	Management Strategy	Status
		MITIGATE	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
30	Active	Economic and Financial Environment	
	Response Actions		
	30.1	Management Strategy	Status
		ACCEPT	ACTIVE
	30.2	Management Strategy	Status
		ACCEPT	ACTIVE
	30.3	Management Strategy	Status
		ACCEPT	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
31	Active	Human Resources	
	Response Actions		
	31.1	Management Strategy	Status
		ACCEPT	COMPLETE
	31.2	Management Strategy	Status
		ACCEPT	COMPLETE
	31.3	Management Strategy	Status
ACCEPT		COMPLETE	

Risk ID	Risk Status	Risk Taxonomy	
34	Active	Environmental and Social Safeguards	
	Response Actions		
	34.1	Management Strategy	Status
		ACCEPT	ACTIVE

Risk ID	Risk Status	Risk Taxonomy	
36	Active	Social Environment	
	Response Actions		
		Management Strategy	Status
	36.1	ACCEPT	COMPLETE

IMPLEMENTATION STATUS AND LEARNING

Lesson Learned - Categories

Project Management Capacity