

# PMR Operational Report

Operation Number	HA-L1098	Chief of Operations Validation Date	
Year- PMR Cycle		Division Chief Validation Date	
Last Update		Country Representative Validation Date	
PMR Validation Stage			

## Basic Data

### Operation Profile

Operation Name	Support for Haiti's Transport Sector V	Loan Number	3570/GR-HA
Executing Agency	MINISTERE DE TRAVAUX PUBLICS, TRANSPORTS, ENERGIE ET COMMUNICATIONS	Sector/Subsector	TR-VPR - TRANSPORT-MAJOR HIGHWAYS
Team Leader	DEWEZ, RAPHAEL	Overall Stage	Approved/Pending Eligibility
Operation Type	Loan Operation	Country	HAITI
Lending Instrument	Investment Loan	Convergence related Operation(s)	
Borrower	REPUBLIQUE D' HAITI		

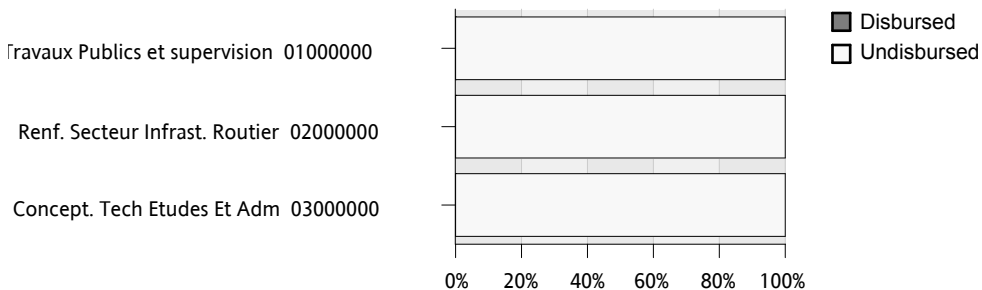
## Environmental and Social Safeguards

Impacts Category	A	Was/Were the objective(s) of this operation reformulated?	NO
Safeguard Performance Rating		Date of approval	
Safeguard Performance Rating - Rationale			

## Financial Data

Item	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	% Disb	Undisbursed Amount
HA-L1098	65,000,000	65,000,000	0	0	65,000,000	65,000,000	0	0.00%	65,000,000
Aggregated	65,000,000	65,000,000	0	0	65,000,000	65,000,000	0	0.00%	65,000,000

## Expense Categories by Loan Contract (cumulative values)



Please note that the Overall Stage represents the stage of the operation at the time of this report's publication, which might not necessarily match the stage of the operation during the PMR Cycle to which the report pertains. Please also 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.

## PMR Operational Report

### RESULTS MATRIX

### IMPACTS

No information available for this section

## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

**Outcome Nbr. 0:** 1 Increased quality of primary road network on the RN-1 Camp Coq and Vaudreuil segment

**Observation:**

Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.0	1.1 Cost in road section Camp Coq - Vaudreuil for_Moto	US/km	0.05	2015	P		0.05
					P(a)		0.05
					A		

#### Details

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

<b>Pro-Gender</b>	No	<b>Pro-Ethnicity</b>	No
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Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.1	1.2 Cost in road section Camp Coq - Vaudreuil_Auto	US/km	0.2	2015	P		0.18
					P(a)		0.18
					A		

#### Details

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

<b>Pro-Gender</b>	No	<b>Pro-Ethnicity</b>	No
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Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.2	1.3 Cost in road section Camp Coq - Vaudreuil_Pickup	US/km	0.26	2015	P		0.23
					P(a)		0.23
					A		

#### Details

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

<b>Pro-Gender</b>	No	<b>Pro-Ethnicity</b>	No
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Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.3	1.4 Cost in road section Camp Coq - Vaudreuil_Bus	US/km	0.52	2015	P		0.41
					P(a)		0.41
					A		

#### Details

## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

**Pro-Gender** No **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.4	1.5 Cost in road section Camp Coq - Vaudreuil_Truck 2 axles	US/km	0.59	2015	P		0.45
					P(a)		0.45
					A		

#### Details

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

**Pro-Gender** No **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.5	1.6 Cost in road section Camp Coq - Vaudreuil_Truck 3 axles	US/km	1.29	2015	P		0.98
					P(a)		0.98
					A		

#### Details

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

**Pro-Gender** No **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.6	1.7 Cost in road section Camp Coq - Vaudreuil_Articulated truck	US/km	1.45	2015	P		1.09
					P(a)		1.09
					A		

#### Details

**Means of verification:** Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis

**Pro-Gender** No **Pro-Ethnicity** No

Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.7	1.8 Average travel times road section Camp Coq ç Vaudreuil_Moto	min	34.0	2015	P		24.00
					P(a)		24.00
					A		

## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.8	1.9 Average travel times road section Camp Coq ↳ Vaudreuil_Auto	min	38.0	2015	P		26.00
					P(a)		26.00
					A		
Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.9	1.10 Average travel times road section Camp Coq ↳ Vaudreuil_Pickup	min	39.0	2015	P		26.00
					P(a)		26.00
					A		
Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.10	1.11 Average travel times road section Camp Coq ↳ Vaudreuil_Bus	min	36.0	2015	P		26.00
					P(a)		26.00
					A		
Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.11	1.12 Average travel times road section Camp Coq ↳ Vaudreuil_Truck 2 axles	min	46.0	2015	P		32.00
					P(a)		32.00

## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

0.11	1.12 Average travel times road section Camp Coq ↳ Vaudreuil_Truck 2 axles	min	46.0	2015	A		
Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.12	1.13 Average travel times road section Camp Coq ↳ Vaudreuil_Truck 3 axles	min	54.0	2015	P		36.00
					P(a)		36.00
					A		
Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.13	1.14 Average travel times road section Camp Coq ↳ Vaudreuil_Articulated truck	min	46.0	2015	P		32.00
					P(a)		32.00
					A		
Details							
Means of verification: Highway development and management model (HDM-4). This outcome will be measured in the final evaluation through the ex post cost- benefits analysis							
Pro-Gender		No		Pro-Ethnicity		No	
Indicator		Unit of Measure	Baseline	Baseline Year		2020	EOP 2020
0.14	1.15 International Roughness Index for road section Camp Coq ↳ Vaudreuil (IRI)	m/km	7.0	2014	P		2.30
					P(a)		2.30
					A		
Details							
Means of verification: Measure longitudinal road profile through specialized equipment (rough, meter). This outcome will be verified through the field supervision reports.							
Pro-Gender		No		Pro-Ethnicity		No	

## RESULTS MATRIX

## OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

## Component Nbr. 1 1. Travaux publics et Supervision

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2017	EOP 2020	2017	EOP 2020
1.1	1.1 Nombres de km de routes réhabilitées	Roads (km)	P	0	29.5	0	56,299,000
			P(a)	0	29.5	0	56,299,000
			A	0	0	0	0
1.2	1.2 Nombres de km de routes primaires et secondaires entretenues	km	P	0	100	0	800,000
			P(a)	0	100	0	800,000
			A	0	0	0	0
1.3	1.3 Mitigation socio-environnementale et compensations	rapport	P	1	6	0	800,000
			P(a)	1	6	0	800,000
			A	0	0	0	0

## Component Nbr. 2 2. Renforcement du secteur de l'infrastructure routiere

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2017	EOP 2020	2017	EOP 2020
2.1	2.1 Equipements et fournitures acquis pour l'entretien	rapport	P	0	8	0	2,000,000
			P(a)	0	8	0	2,000,000
			A	0	0	0	0
2.2	2.2 Système de maintenance concue et fonctionnel	unité	P	0	1	0	301,000
			P(a)	0	1	0	301,000
			A	0	0	0	0
2.3	2.3 Personnels formés par l'Unité de maintenance	unité	P	0	35	0	101,000
			P(a)	0	35	0	101,000
			A	0	0	0	0
2.4	2.4 Personnels formés sur la stratégie routière sécuritaire	unité	P	0	35	0	100,000
			P(a)	0	35	0	100,000
			A	0	0	0	0
2.5	2.5 Nombre de femmes formées sur les taches liées a l'infrastructure routière	unité	P	0	50	0	100,000
			P(a)	0	50	0	100,000
			A	0	0	0	0

## Component Nbr. 3 3. Conception technique et etudes socio-environnementales et administration

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2017	EOP 2020	2017	EOP 2020
3.1	3.1 Conception technique et études developpées	unité	P	0	2	200,000	400,000
			P(a)	0	2	200,000	400,000
			A	0	0		0
3.2	3.2 Plan d'exécution pluri-annuel a jour	rapport	P	1	4	25,000	93,000
			P(a)	1	4	25,000	93,000
			A	0	0		0
3.3	3.3 Rapports d'évaluation du projet publiés par l'UCE	rapport	P	1	7	50,000	205,000
			P(a)	1	7	50,000	205,000
			A	0	0	0	0
3.4	3.4 Rapport d'Audit financier et socio-environnemental	rapport	P	1	4	50,000	200,000
			P(a)	1	4	50,000	200,000
			A	0	0	0	0

Other Cost

	Administration UCE	P			80,000	401,000
		P(a)			80,000	401,000
		A			0	0
	Civil works supervision	P			0	3,200,000
		P(a)			0	3,200,000
		A			0	0

Total Cost

	Total Cost	P			405,000	65,000,000
		P(a)			405,000	65,000,000
		A			0	0



### CHANGES TO THE MATRIX

No information available for this section