Transport

PROGRESS REPORT ON PROJECTS IN THE GMS RIF 2022 (As of 21 January 2021)

Cambodia

Investment Projects

					Potential Funding Cost Estimate Source and Amount (\$ million) (\$ million)			Key Locations				
No.	Project Title	Subsector	Description	Year of Approval	Second Progress Report (2019)	2020 Updates (if any)	Second Progress Report (2019)	2020 Updates (if any)	Status Updates	and GMS Economic Corridor Alignment	Expected/ Planned Measurable Outputs	Project Contact
1		Roads and bridges	Originally, the project will improve the final 9.5 kilometers (km) of National Road (NR) 4 leading to Sihanoukville port. Due to the shortage of the budget, the proposed alignment has been changed and the distance is shortened from 9.5 km to 5 km	2017	5.0		Government of Cambodia (National Budget)—5.0		Completed in 2019. (the shortened alignment to 5.0 km) (The original alignment is still considered for long term plan)	Sihanoukville SEC	5 km of NR4 leading to Sihanoukville port improved	
	Establishment of Bus/ Truck Driving Test Center	Others	The project involves the acquisition of equipment and/or construction of facilities. It may consist of a combination of a technical assistance project and an investment project, with the latter involving the actual setting up of the center. The reasons for this project are (i) the lack of testingfacilities and equipment for bus and truck drivers; (ii) lack of professional drivers of heavy vehicles, especially cross-border vehicles; and (iii) need to reduce the frequency of road accidents.	2017	5.0		Private Sector	The Center was launched for initial stage in July 2018. 1,025 truck drivers have been trained. A new Bus/Truck Training and Testing Center is under construction by a local investor to be opened at the end of 2020. This Center will replace the one created by MPWT. MPWT seeks Technical Assistance from DPs, especially from ADB to strengthen the	and Transport (MPWT) has already secured buildings and testing field for the center. SCG Thailand supports Training of Trainers. The Center was launched for initial	SEC	Bus/Truck Driving Test Center established	Mr. Kong Sophal, Deputy Director General of Land Transport, <u>k sophal@yahoo.com</u> Tel: +855 77 881800

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								capacity of the center and provide necessary facilities and equipment.				
3	Cambodia: Poipet–Border Bridge/Aran- yaprathet (6.5 km)	Rail	This project will rehabilitate part of the GMS Rail Link1: Kunming–Ha Noi–Ho Chi Minh City (HCMC) to Phnom Penh– Bangkok (Singapore–Kunming Rail Link [SKRL] mainline)	2017	6.5		Government of Cambodia—6.5		Completed in April 2018.	SKRL main line NSEC	6.5 railway rehabilitated	
4		Roads and bridges	This is an approximately 190.01 km expressway project to be built on a new alignment. A build-operate- transfer (BOT) model with a 50-years concession period was approved. The expressway will provide a high-capacity road link between Phnom Penh and the port city of Sihanoukville, and to the Greater Mekong Subregion (GMS) Southern Coastal Corridor.	2016	2,000.0		People's Republic of China (PRC) Private sector— 2,000.0		Ongoing. Ground- breaking ceremony presided over by Prime Minister Samdech on 22 March 2019. Progress as of January 2021 is 33,30% Expected to be completed in 2 nd quarter of 2022.	Link between Capital City of Phnom Penh to Deep sea port of Sihanoukvill e. It is also a part of the Southern Central Corridor.	190.01 km 4 lanes expressway to be built on new alignment	
5	Road Network Improvement Project (formerly GMS: Deepening Connectivity of Southern Economic Corridor Project)	Roads and bridges	The originally proposed project name was GMS: Deepening Connectivity of Southern Economic Corridor, later on, it was changed to Second Road Asset Management Project (Second RAMP) and finally, the project title now is Road Network Improvement Project under ADB Loan 3576-CAM (COL)The project will improve about 147 km of flood- prone and unsafe national roads through provision of periodic maintenance and rehabilitation on NR6 (50 km) and NR1 (97 km), respectively, with asphalt-concrete pavement (under a performance-based contract), which are high-priority roads connecting Cambodia with Thailand and Viet Nam.	2017	76.9 31.99		ADB—70.0 Government of Cambodia— 6.94		Completed in 2020 NR1: \$21,150,004.64 NR6: \$10,841,065.62	Prey Veng, Siem Reap and Svay Rieng Provinces SEC	 1.147 kms of National Roads rehabilitated, with safer and climate resilient national roads delivered Axle load control enhanced Quality assurance for civil works in MPWT strengthened Road safety enforcement in project communes 	

				Year		stimate illion) 2020	Potential Funding Source and Amount (\$ million) Second Progress 2020		-	Key Locations and GMS Economic	Expected/ Planned	
No.	Project Title	Subsector	Description	of Approval	Report (2019)	Updates (if any)	Report (2019)	Updates (if any)	Status Updates	Corridor Alignment	Measurable Outputs	Project Contact
		Subscitor	Compton		(2023)	(ii diiy)	(2025)	(11 011 9)		Pagament	improved	
6		Roads and bridges	The proposed new 21km road, including 1km bridge across Tonle Sap Lake, will shorten the distance between NR5 and NR6 from 64 km to 22km. The link will facilitate the movement of traffic between these major highways north of Phnom Penh and will reduce traffic congestion within Phnom Penh.	2020	80.0		TBD		Proposed. Seeking funding. No Progress	Kampong Tralach District SEC	21 km road and 1.0 km bridge constructed	
7	Railway access to the new Phnom Penh Port (53 km)	Rail	This project is expected to provide the following benefits: (i) connecting two international ports, (ii) enhancing multimodal transport, (iii) reducing road accidents and traffic congestion, and (iv) reducing the cost and time of mass transit modes for containers.	TBD	200.0		TBD		Proposed. Seeking funding. No Progress	SEC	53 km railway constructed	
8	Southern Siem Reap bypass road (42.64 km)	Roads and bridges	The project will construct a road needed to bypass Siem Reap city to avoid traffic congestion in the city as one moves along the Southern Economic Corridor toward the border with Viet Nam. The road will also enable traffic to avoid the protected area around Angkor Wat.	TBD	128.0		DP—120.0 (40.0 in three stages) Government of Cambodia— 8.0		Proposed. F/S is completed by Korea. Budget is now under request with Korea Exim Bank. Seeking Fund No progress	Southern SiemReap, SEC	42.64 km bypass road constructed	
9	Construction of Logistics Complex at Stung Bot (Poipet, Cambodia– Thailand border)	Others	In addition to reduce the overall logistics cost, the development of the Stung Bot Logistics Complex (SLC), located on the border with Thailand, along the Southern Economic corridor, is expected to boost economic growth and improve trade within the region, especially with Thailand. The SLC will integrate all logistics services, such as ports, storage, and transport networks; the collection and distribution of goods; and cross-border clearance arrangements along the Southern Economic Corridor. The SLC will be an integrated project, involving (i) land development, (ii) a multimodal logistics system, and (iii) a storage– consolidation–distribution system.	TBD	50.0		TBD		Proposed. Seeking funding. No progress. (It is identified and prioritized in Interim Master Plan on Intermodal Transport Connectivity and Logistics System)	Stung Bot, Poipet SEC	Logistics Complex at Stung Bot constructed	

				Veer	Cost Estimate (\$ million) Second Progress 2020		Potential Funding Source and Amount (\$ million) Second Progress 2020		_	Key Locations and GMS	Expected/ Planned	
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10	-	Others	•	TBD	50.0		TBD		Proposed. Seeking funding. No progress (It is identified and prioritized in Interim Master Plan on Intermodal Transport Connectivity and Logistics System)	Bavet SEC	Logistics complex at Bavet constructed	
	Strengthening Overload Control System	Others	The proposed project includes (i) capacity building, (ii) institutional strengthening, and (iii) the provision of overload control equipment and facilities. This was proposed by the Cambodian delegation at the 21st GMS Subregional Transport Forum (STF-21), in Luang Prabang, Lao People's Democratic Republic (Lao PDR).	TBD	5.0		TBD		Proposed. Seeking funding No progress	SEC	See description.	
		Roads and Bridges	The proposed project will develop and complete a National Road between Siem Reap and Rattanakkiri of about 390 km, in the North of Cambodia, an economic way between the North East and North West of Cambodia and a regional corridor needed to improve the interconnectivity between Thailand, Cambodia, Laos and Vietnam and other Southeast Asian Nations. Justifications: Completing the economic corridor network and improving links with South Asia and Southeast Asia	TBD	450.0		DPs		Proposed. Submitted by Cambodia through STF-22	Northern Subcorridor, SEC AH21 (New)	 390 km national road upgraded 1.Speed up economic development, 2.coordinate regional economic Development 3.Improve social progress, 4. improve transportation in the North Corridor, connect national border crossings 	
		Sub	total (Transport Investment Projects in RIF 202	2:Cambodia)	3,056.4						Server erossings	
	Subtotal (T	ransport Invest	ment Projects proposed to be added in RIF 202	2:Cambodia)	0.0							

					Cost Estimate (\$ million)		Potential Source an (\$ mi	•		Key Locations		
					Second		Second			and GMS	Expected/	
				Year	Progress	2020	Progress	2020		Economic	Planned	
				of	Report	Updates	Report	Updates		Corridor	Measurable	
No.	Project Title	Subsector	Description	Approval	(2019)	(if any)	(2019)	(if any)	Status Updates	Alignment	Outputs	Project Contact
	Subtotal (Transport Investment Projects: Cambodia)				3,056.4							