# Lao PDR: Ban Huag (Phayao) – Muang Khob – Muang Xiang Hone and Muang Khob – Ban Pakkhob - Ban Koneteun Road Improvement Project

### 1. Project Information

Project Name:	Ban Huag (Phayao) – Muang Khob – M	uang Xiang Hone and I	Muang Khoh –
rroject Name.	Ban Pakkhob - Ban Koneteun Road Improvement Project		
Project No:	LFA016-2013		
Country:	Lao PDR		
Sector(s)	- Transportation Linkage		
	- Facilitate Trade and Investment		
Year of Approval:	FY2013		
Executing Agency:	Department of Road, Ministry of Public Works and Transport (MPWT)		
Scope of Works:	- Main Road from Ban Huag (Phayao) to Muang Khob to Muang Xiang		
	approximately 62.60 km		
	- Main Road from Muang Khob to Ban Pakkhob to Ban Koneteun approximately		
	24.62 km		
	- Main Road from Ban Pakkhob to Mekong River approximately 2 km		
	- Urban Road in Muang Khob approximately 8 km - Urban Road in Muang Xiang Hone approximately 12.93 km		
Budget Allocation:	Category	Loan Allocation	Contract Allocation
		(THB)	(THB)
	- Construction Works	1,270,000,000.00	1,241,910,595.14
	-Contract 1		663,220,374.01
	-Contract 2		578,691,221.33
	- Consulting Services	44,000,000.00	45,968,448.00
	- Administrative Cost	13,000,000.00	17,430,054.12
	- Contingencies	63,000,000.00	46,530,168.14
	Total	1,390,000,000.00	1,351,840,265.60
Loan Condition:	- Interest Rate	1.5% per annum	
	- Loan Period	30 years (including 10 years grace period)	
	- Management Fee	0.15% of the Loan amount	
	- Loan and Grand	80 : 20	
	- Interest/ Principal Payment Dates	20 February and 20 August	
	- Civil Work Contractor and	Thai nationality	
	Consultant		

# Summary of Financial Assistance Project

	- Eligible goods, equipment and	Not less than 50% of the total Project
	services of the project purchased	Cost
	from Thailand	
	- Applicable Law	The laws of the Kingdom of Thailand
Construction Period:	Approx. 30 months	

# 2. Project Objectives/ Benefits

Objectives:	To improve the approximately 110 kilometer of Road from Ban Huag (Phayao) – Muang
	Khob – Muang Xiang Hone and Muang Khob – Ban Pakkhob – Ban Koneteun
Benefits:	1. Faster traveling from the northern part of Thailand to the capital Phra Bang and save
	more time. The road can be used to travel to China (Kunming) and Vietnam (Dien Bien
	Phu) using Road No. 3 and Number 4.
	2. Expanding the border trade of Thailand at Ban Huak, Phu Sang District, Phayao and
	Ban Pang Mon, Lao PDR as well as investment and tourism In the nearby area.
	3. Traveling and transporting from Thailand to reach various areas of Lao PDR will be
	more convenient including cultural exchange and understanding Good relationship
	between the two countries

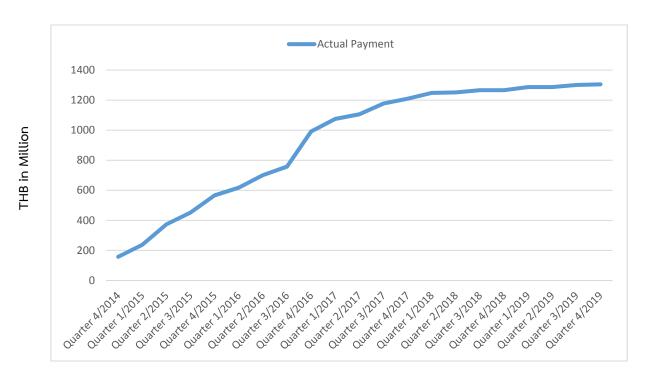
### 3. Key Dates

Loan Approval:	September 10, 2013	Loan Signing:	September 18, 2013
Effectiveness:	September 18, 2013	Restructuring (if any):	-
Original Closing:	September 17, 2018	Revised Closing (if any):	September 17 2019

# 4. Disbursement Summary as of September 2019

Net Commitment:	1,326,969,000.00 THB	Revised Amount (if any):	1,305,310,097.46 THB
Disbursed Amount:	1,305,153,117.63 THB	Disbursed (Q4/2019):	3,948,834.50 THB
Undisbursed Balance:	156,979.83 THB	Disbursement Ratio:	99.99%
Cumulative Thai good	56.90%	Thai good and service	
and service usage:		usage (Q4/2019):	

#### **Cumulative Disbursements**



### 5. Project Implementation Status as of April 2019

	Status/ Details	Progress (%)
Consulting Services:		
- Name of Consultant(s):	Asian Engineering Consultants Corp., Ltd.	
- Contract Signing Date:	May 8, 2014	
- Contract Amount:	43,975,000.00 Baht	
	Revised 23 May to 45,968,448.00 baht	
- Consultant Period:	30 months (May 2014– November 2016)	
- Consultant Extension (if any):	Extended to 31 December 2018	
Construction Works:		
Contract 1		100.00
- Name of Contractor(s):	SINO – Thai Engineering & Construction Public Co., Ltd.	
- Contract Singing Date:	May 8, 2014	
- Contract Amount:	656,999,000 Baht	
	Revised Jul. 22 2015 to 646,164,571.08 บาท	
	Revised Feb. 22 2017 to 656,199,630.77 บาท	
	Revised Apr. 26 2017 to 653,125,576.65 บาท	
	Revised May 23 2018 to 663,220,374.01 บาท	
- Construction Period:	30 months	

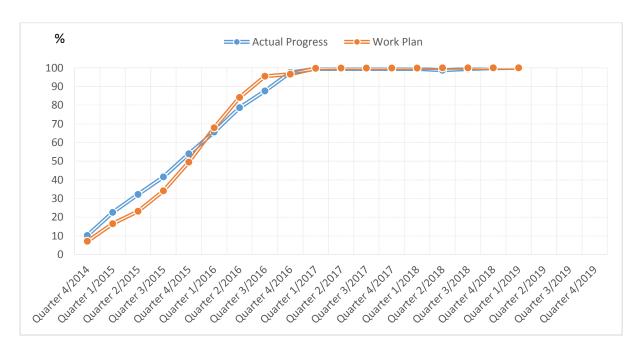
# Summary of Financial Assistance Project

- Construction Extension:	Extended to 26 November 2018	
- Scope of Work Contract 1	- Construction of buildings and border crossing points	
	- Construction of the road from Ban Huak - Muang	
	Khob, a distance of 20 km	
	- Construction of roads from Muang Khob – Ban	
	Pakkhob - Ban Koneteun, a distance of 24.62 km	
	- Improve the road in Muang Khob, a distance of 8 km	
- Variation Order (VO)	Reduced work	
	- Road at Sta. 0 + 000.00 - 2 + 190.59 (approved on	
	July 22 2015)	
	Increased work	
	- Extend the distance of the road into Ban Koneteun	
	1.5 km (approved on April 26 2017)	
	- Purchase equipment and improve the area around	
	the border (Approved on April 26 2017)	
	- Construction of the Slope Protection at the Khob	
	River Bank, Sta. 17 + 600 (approved on May 23 2018)	
	- Construction of a truck weighing scale (Approved	
	on May 23 2018)	
Contract 2		100.00
- Name of Contractor(s):	Nawarat Pattanakarn Public Co., Ltd.	
- Contract Singing Date:	May 8, 2014	
- Contract Amount:	612,995,000 Baht	
	Revised Feb. 22 2017 to 575,665,634.83 THB	
	Revised May 23 2015 to 578,691,221.33 THB	
- Construction Period:	30 months	
- Construction Extension :	Extended to 13 May 2019	
- Scope of Work Contract 2	- Construction of a road from Muang Khob, a	
	distance of 42 km	
	- Improve the road in Muang Xiang Hone,a distance	
	of 12.93 km.	
- Variation Order (VO) :	Reduced work	
	Cancel Spur Road 2 sessions (approved on February	
	22 2017)	
	1	

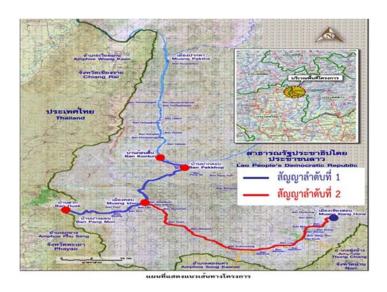
- Construction of a truck weighing scale (Approved on May 23 2018)

### **Cumulative Construction Works Progress**

(Under the contractor procurement process by Executing Agency)



### 6. Project Map



Contract 1: Section 1 Ban Huak - Muang Khob, a distance of 20 km

Section 2 Muang Khob - Ban Pakkhob - Ban Koneteun, a distance of 24.62 km

Contract 2: Muang Khob - Muang Xiang Hone a distance of 42.60 km

Ban Huag (Phayao) – Muang Khob – Muang Xiang Hone and Muang Khob – Ban Pakkhob - Ban Koneteun

Road Improvement Project Lao People's Democratic Republic

Project Operation and Management Bureau 1