Initial Environmental Examination

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Lao People's Democratic Republic: Second Greater Mekong Subregion Tourism Infrastructure for Inclusive Growth Project

Vientiane Province:

Nam Ngum Reservoir Access Improvements

Prepared by the Ministry of Information, Culture and Tourism for the Asian Development Bank.

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CURRENCY EQUIVALENTS

(30 June 2020)

Currency Unit - LAK

1.00 LAK = 0.00011 USD 1.00 USD = 9,000 LAK

ABBREVIATIONS

DICT - Department of Information Culture and Tourism
 DPWT - Department of Public Works and Transport
 DOF - Department of Agriculture and Forestry

DONRE - District Office of Natural Resources and Environment

DOPWT - District Office of Public Works and Transport

EIA - Environment Impact Assessment
ECC - Environmental Compliance Certificate

ECO - Environmental Control Officer
EMP - Environment Monitoring Plan
GMS - Greater Mekong Subregion

IEE - Initial Environmental Examination IFC - International Finance Corporation

EO - Environmental Officer

IUCN - International Union for Conservation of Nature

Lao PDR - Lao People's Democratic Republic MAF - Ministry of Agriculture and Forestry

MICT - Ministry of Information, Culture and TourismMONRE - Ministry of Natural Resources and Environment

MPWT - Ministry of Public Works and Transport

O&M - Operation and Maintenance

PMCES - Project Management and Civil Engineering Support Consultant

PIU - Project Implementation Unit
PCU - Project Coordination Unit
PSC - Provincial Steering Committee

SS - Safeguard Specialist

UDAA - Urban Development and Administration Authority

USD - United States Dollar UXO - Unexploded Ordnance WHO - World Health Organization

WEIGHTS AND MEASURES

km: kilometre kg: kilogram ha: hectare mm: millimetre

NOTE

In this report, "\$" refers to US dollars unless otherwise stated.

EXECUTIVE SUMMARY

The Second Greater Mekong Subregion (GMS) Tourism Infrastructure for Inclusive Growth Project (TIIG) will develop small scale infrastructure to improve tourist facilities and develop and strengthen management capacity to enhance tourism at selected locations in Lao PDR. The project covers seven sub-projects in Champassak and Vientiane Provinces. Among these is the Nam Ngum Reservoir Access Improvements.

Nam Ngum Reservoir Recreation Area (7.5 ha.) is located in Keo Oudom District, Vientiane Province, appr. 90 km from the capital. The primary function of the area is tourism and recreation, and consists mainly of boat mooring and docking facilities, information centre, restaurants, parking areas and visitor related stall holders. The existing primary access road to the site is via the road serving the Nam Ngum Dam powerhouse and administration centre. The area has developed slowly and in an ad hoc manner. Its appearance detracts from the astonishing landscapes of the reservoir and its surroundings.

Subproject Benefits

Upgraded and improved infrastructure in Nam Ngum includes re-development of the public marina area by the lake, expansion of the shore-area infrastructure to accommodate tour boats, construction of a large boardwalk area and redevelopment of the market area for vendor shops and restaurants, into a 3.200 m2 public market that incorporates wastewater pump-out station/holding tank at the marina. The sub-project also includes replacing abandoned, unsafe public buildings and piers with new public green space, building a new overflow parking area and access road.

The direct beneficiaries of the sub-project will be the market stall operators, hotels, and boat and water recreation equipment rentals. This will stem from the increased number of domestic and international tourists that will come to the area because of improved recreation and sanitation.

Potential Impacts

The Nam Ngum Reservoir Access Improvements subproject is confirmed as Category B for environment pursuant to the SPS (2009). The potential impacts of the subproject are restricted to the short-term disturbances of the construction phase. Negative impacts associated with the pre-construction phase of the subproject are marginal, however some resettlement and land acquisition will be required. According to the design survey report, a total of 1,310 m² will be acquired and affected in connection with the upgrading process.

Pre-construction Phase

Negative impacts associated with the pre-construction phases are primarily associated with the social issues of land acquisition which will vary among the sub-project components. At the feasibility design stage, land acquisition and resettlement (AR) impacts were foreseen for the Nam Ngum sub-project. It is expected that appr. 37 households will be affected. Of these, 19 households are severely affected due to having to relocate house and business (based on site visit, June 2020). The extent of required land acquisition and resettlement is reported separately in the Resettlement Plan prepared for Vientiane Province.

The EMP for Nam Ngum sub-project has been updated during the pre-construction phase to ensure that it meets the safeguard requirements of the final detailed design. This involves finalization of mitigation sub-plans to manage potential impact areas such as biodiversity, erosion, sedimentation of surface waters, noise, dust and air quality, spoil disposal, traffic and community and occupational health and safety of the project sites.

Construction Phase

The potential environmental impacts of civil works include reduced and/or blocked public access to areas, disrupted business and recreation, noise and dust caused by increased truck traffic and heavy equipment use, soil and surface water pollution caused by equipment operation and maintenance, risk of public and worker accidents, increased traffic congestion traffic accidents, land erosion and river and reservoir sedimentation, localized drainage and flooding problems, solid waste and domestic pollution from worker camps, and communicable disease and community conflict with migrant workers. The potential magnitude of construction impacts and disturbances will vary depending on the subproject component(s) and location.

The Nam Ngum subproject is located along the western shore of the Nam Ngum reservoir which was originally zoned as the Phou En District Protection Forest to protect the shoreline catchment area. The subproject area was subsequently allocated for tourist development by the Vientiane Provincial Tourism Development Master Plan (2011). The Nam Ngum subproject activities are consistent with the tourism development plan and includes extra care as prescribed in the EMP to ensure that forest adjacent to the subproject area is not negatively affected by the subproject.

The National University of the Lao PDR was commissioned to conduct a rapid biodiversity assessment of the Phou En forest along the alignment of the loop road that is planned to be upgraded. The desk-study, forest survey, and local stakeholder surveys indicated that the forest type along the loop road alignment consists of regenerating mixed-deciduous forest recovering from logging and agriculture 3–15 years in the past. The regenerating forest does not support rare or endangered wildlife. The biodiversity assessment identified an action plan for the construction and operation of the upgraded loop road which has been incorporated into the EMP and Output 3 of the project.

Vientiane Provincial Department of Agriculture and Forestry has issued a certificate (No. 1524/PAFO of 03-Sep-2020) supporting and agreeing to the development of the subproject inside Phou En District Protection Forest, and Vientiane Provincial Administration subsequently issued a certificate (No. 028 /Provincial Governor office, Vientiane Province, of 11-Dec-2020) confirming approval and allowing the Department of Information, Culture and Tourism of Vientiane Province to use the land within the Phou En District Protection Forest for the subproject.

Operation Phase

The potential impacts of completed subprojects operation will arise from (i) increased vehicle traffic along the upgraded access roads, (ii) increase solid waste and wastewater, and (iii) increase boat traffic and aquatic pollution. The increased vehicle traffic that will follow the access improvements to the subproject sites could increase risk of vehicle accidents and collisions with wildlife, and potentially increase noise and dust. Speed limits must be clearly posted and enforced along the affected roadways and be clearly lit as per the feasibility design. At all subproject sites, solid waste and wastewater disposal could become a problem if required operations and maintenance (O&M) budgeting is not provided to support the designed waste management systems. The new marina and market at Nam Ngum Reservoir will be fitted with a wastewater pump-out and storage station, waste oil depot, and required navigation and safety equipment.

Pursuant to Outputs 2 and 3 of the Project, the adoption of the ASEAN Tourism Standards (e.g., Clean Tourist City Standard, Green Hotel Standard, & Public Toilet Standard) and capacity development for Tourism Destination Management, respectively, will specifically manage for clean tourist sites. Solid waste collection and management will be addressed which is the single most important requirement at all subproject sites.

Climate Change

A Climate Vulnerability and Risk Assessment (CVRA) guided civil works preliminary designs and IEE preparation. The CRVA adopted climate change projections for rainfall and temperature prepared in 2016 for the subproject areas and modified subproject component designs such as road drainage capacity, bridge height and construction, and pier construction from national construction norms as the means to increase the resilience of the subprojects to climate change. The initial estimated marginal cost for climate change resilience of the road, pier and embankment components of all seven subprojects is approximately 6.7 million USD (this is the marginal cost for all 7 sub-projects). The project will generate greenhouse gas (GHG) from anticipated increased vehicle traffic on subproject access roads, however, the increase in vehicles is not expected to exceed the 100,000CO₂e/a¹. Pursuant to Output 2 of the project the project-wide adoption of the Asean Tourism Standards (e.g., Homestay Standard, Clean Tourist City Standard, Green Hotel Standard, & Public Toilet Standard) will result in significant reductions in the carbon footprint of the subproject areas through increased energy efficiency (e.g., use of LED lighting) and reductions in GHG emissions.

The initial indicative sensitivity of the Nam Ngum sub-project is Medium as assessed by the AWARE™ software tool due primarily to vulnerability to potential landsides and flooding. Water levels in Nam Ngum reservoir will not be an issue with climate change-induced increases in rainfall because the reservoir level can be regulated by the dam. The sub-project is being designed at the outset to be resilient to potential effects of projected future increases in rainfall intensity on flooding, and landslides as summarized below.

Conclusions

The EMP developed for Nam Ngum sub-project provides impact mitigation plans, environmental monitoring plans, and specify the institutional responsibilities and capacity needs for sound environmental management of the sub-project implementation. The EMP has been reviewed and updated upon the detailed design phase to ensure that it fully address the potential impacts of the final designs.

The IEE concludes that the subproject's feasibility and detailed design descriptions combined with available information on the affected environments is sufficient to identify the scope of the project's potential environmental impacts. Given significant changes do not occur to the design of any sub-project components, and that new sensitive environmental or social receptor data are not discovered, the subprojects will remain Category B for environment and will not require further detailed environmental impact assessment (EIA).

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¹ ADB (2016) Guidelines for GHG Emissions Transport Projects

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I. INTRODUCTION

A. Background to Updated IEE

- 1. The second Greater Mekong Subregion (GMS) Tourism Infrastructure for Inclusive Growth Project (TIIG) will develop small scale infrastructure to improve tourist facilities and develop and strengthen management capacity to enhance tourism at selected locations in Lao PDR, Cambodia, and Viet Nam. In Laos seven subprojects were selected for implementation in Champasak and Vientiane Provinces, and the IEE and EMPs of the feasibility designs of the seven subprojects were prepared².
- 2. Provided herein is the IEE of the Nam Ngum Reservoir Improvement sub-project in Vientiane Province, which is an update of the draft IEE for Champassak and Vientiane Provinces IEE, drafted in June 2018. Outline of the Detailed design (DED) was developed in May 2020, by Archineer Associates. The Environmental Management Plan (EMP) for the subproject has also been updated and reported separately.
- 3. Nam Ngum Reservoir Recreation Area (7.5 ha.) is located in Keo Oudom District, Vientiane Province, appr. 90 km from the capital. The primary function of the area is tourism and recreation, and consists mainly of boat mooring and docking facilities, information centre, restaurants, parking areas and visitor related stall holders. The existing primary access road to the site is via the road serving the Nam Ngum Dam powerhouse and administration centre. The road is adequate to serve normal day usage, but not during peak visitor periods. Furthermore, arrangements for water, power supply and waste management are inadequate to support expansion of the site.
- 4. The area has developed slowly and in an ad hoc manner. Its appearance detracts from the astonishing landscapes of the reservoir and its surroundings. There are clear potentials for an increased number of visitors and tourists, however this requires upgrades of infrastructure and changes in management of the site.
- 5. One of the strategic objectives of the Lao PDR's National Tourism Strategy 2012-2020 is to increase public-private cooperation, which has relevance for the envisioned opportunities for accommodating further the high-quality development in the hospitality sector of the subproject area. The objectives include to develop tourism infrastructure and facilities for tourist sites and attractions to meet international standards, developing natural, cultural and historical tourism resources in unique, outstanding and sustainable ways.

B. Assessment Context

6. The project is further confirmed as category B for environment pursuant to ADB's 2009 Safeguard Policy Statement³ and recent Good Practice Sourcebook⁴ The impact footprint of the subproject remains the same and consists of the major environmental improvements to existing dumpsite, and waste collection system of Vang Vieng. The potential adverse environmental impacts will be restricted to short-term disturbances during the construction phase. Moreover, the impact footprint of the upgraded landfill and access road will be significantly cleaner and protective of the environment.

³ ADB. 2009. Safeguard Policy Statement. Manila

² Footnote #1

⁴ ADB. 2012. Environmental Safeguards, A Good Practice Sourcebook, Draft. Manila

C. Structure of the report

7. The IEE of the Nam Ngum Reservoir Access Improvements follows the format as set out in Appendix 1 of the SPS (2009). The structure of the separate EMP is modified slightly for inclusion with contractor tender documents.

II. POLICY, LEGAL, AND REGULATORY FRAMEWORK

A. National Institutional and Legislative Framework

- 8. The national legislative framework for the governance of environmental matters in Lao PDR includes a comprehensive set of environmental and natural resources related laws and regulations. Several government agencies are involved in environmental management.
- 9. The National Institution Arrangement and agency organizations involved in the IEE process include: the Government of Lao PDR (GOL); the Prime Minister's Office (PMO); Ministry of Natural Resources and Environment (MONRE); Provincial Organization (PO) concerned agencies, Provincial of Natural Resources and Environments (PONREs), District Administrations Authorities (DAA), Village Administration Authorities (VAA) of the project location.
- 10. The country potentially offers great opportunities for development of tourism sector due to one of the top priorities of the Government of Lao PDR (GOL) being to develop tourism site projects, especially the access improvements to meet the requirement of tourist destination demand within the country and thus earn foreign exchange to achieve GOL's socio-economic development objectives.

1. Key Institutional Stakeholders

- 11. **Ministry of Natural Resources and Environment (MONRE):** The Ministry of Natural Resources and Environment (MONRE) is an apparatus of the Government which has a role as secretarial headquarter and directly responsible for the management of the environment, land, forests, water, air, biodiversity, and minerals, hereafter referred to "natural resources and environment", including the management of natural disaster, climate change, meteorology and hydrology throughout the country.
- 12. Provincial Department of Natural Resources and Environment (PONREs): The provincial Department of Natural Resources and Environment (PONREs) is the main cocoordinating agency at the provincial levels for environmental planning and management across all local sectors. Its responsibilities are set out in Article 13 of the Decree on Environmental Impact Assessment No. 21/GOL, dated 31 January 2019 and include establishment of strategies for implementing environmental policy; issue or revoke licenses of organizations engaged in providing environmental services; receive and evaluate Environmental Assessments (EAs) and other environmental reports from investors/sponsors of development projects; and regulation of agencies to curtail or modify activities that are having an adverse impact on the environment.
- 13. Other Local Concerned Agencies are also involved in the planning, review and development of environmental and social safeguard management projects throughout the implementation process of IEE and Domestic projects, review environmental studies and monitoring of environmental impacts related to environmental and social impact assessment and mitigation development.

2. Laws

- The Law on Environmental Protection No. 29/NA of 18 December 2012
- The Law on Resettlement and Vocation No. 45/NA of 15 June 2018

- The Law on Water and Water Resources No. 23/NA of 11 June 2017
- The Law on Forestry No. 64/NA of 13 June 2019
- The Wildlife and Aquatic Law No. 07/NA of 24 December 2007
- The Law on Land, No. 70/NA of 21 June 2019
- The Law on Processing Industry No. 48/NA of 27 December 2013
- The Law on Hygiene, Disease Prevention and Health Promotion No.08/NA of 21 December 2011
- The Law on Roads No. 03/NA of 8 November 2016
- The Law on Fisheries No. 03/NA of 9 July 2009
- The Law on Electricity No. 19/NA, dated 9 May 2017:
- The Law on Urban Planning No. 03/NA, dated 3 April 1999
- The Law on National Heritage No. 44/NA of 24 December 2013

3. Decrees, Strategies, Plans, Policy

- The Decree on Environmental Impact Assessment, No. 21/PM, dated 31 January 2019 (the EIA Decree)
- The Decree on Compensation and Resettlement Management in Development Projects, No. 84, dated 05 April 2016
- The Decree on National Environmental Standards, No. 81/GOL, dated 21 February 2017
- Action Plan on Climate Change (2013-2020), No. 2398/MoNRE, dated 19 April 2013
- The 7th National Social and Economic Development Plan (NSEDP) (2011-2015)
- Decree on Preservation of Cultural, Historical and Natural Heritage (1997)
- Decree on the Protection Forest (2010)
- National Forestry Strategy to 2020 (FS2020)
- National Biodiversity Strategy to 2020 & Action Plan to 2010 (NBSAP)
- Gibbon Conservation Action Plan 2011-2020
- Urban Master Plan (2001) No. 58/PM
- National Water Resources Strategy and Action Plan [draft]
- Strategy on Climate Change (2010)
- National Adaptation Programme of Action to Climate Change (NAPA) (2009)
- Strategic Plan on Disaster Risk Management in Lao PDR (2020, 2010) and Action Plan (2003-2005)
- Manual of Environmental Impact Assessment Procedures for Road Projects in the Lao PDR (2015).
- Environmental Impact Assessment for Industry and Processing Handicraft Order No. 1222/MIH (2005)
- Regulation on EIA for Road Projects (2004)
- Technical Guideline on Compensation and Resettlement of People Affected by Development Projects (2013)

4. International Agreements

- 14. The Lao Government is party to international multilateral environmental agreements. Agreements pertaining to the project are listed below.
 - World Heritage Convention (WHC) March 20, 1987
 - Framework Convention on Climate Change (FCCC), 4 January 1995
 - Convention on Biological Diversity (CBD), September 20, 1996
 - Montreal Protocol on Substances that Deplete the Ozone Layer, August 21, 1998
 - Kyoto Protocol to United Nations Framework Convention on Climate Change (1998)
 - Persistent Organic Pollutants (POPs), March 5, 2002
 - ASEAN Agreement on Transboundary Haze Pollution, June 10, 2002

International Plant Protection Convention (1997)

5. Environmental Standards & Criteria

15. National standards and criteria exist for drinking water quality, surface and groundwater quality, soil quality for agriculture, air quality and noise level standards, and wastewater discharge standards for BOD, NH₃-N, TSS, and pH. Specific standards are also available for certain chemical use by factories. The existing standards are found in the National Environmental Standard Decree No. 81/GOL, dated 21 February 2017.

B. National Forest Management - Law on Forestry, No.255/CP

- 16. This law determines the principles, regulations and measures on management, preservation, development, utilization and inspection of forest and forestland, promotion of regeneration and planting, and increase of forest resources, aiming at enriching forests, increasing forest cover, making t- hem as tourism resources, sustainable sources of living and use for the people, ensuring a sustainable condition and protection of soil, climate, water resources, biodiversity, environment in compliance with green and sustainable growth directions, as well as contributing to national socio-economic development.
- 17. Article 10 (New) Forestry Strategy: Forestry Strategy is a background policy relevant to the management, protection, development and forest uses and forest land based on green direction and sustainability which increasingly reaching 70% of forest crown cover in the national wide. The Forest Strategy composing at the Central and Local levels.
- 18. Forest management is a process of determining and implementing measures to protect, conserve and/or utilize forest resources including to protect biodiversity values, utilize timber or NTFP in a sustainable manner and to enhance the recreational and aesthetic, values for ecotourism. The Forestry Law (amended 2019) has classified forest types into the following three categories/types:
 - 1. Protection Forest
 - 2. Conservation Forest
 - 3. Production Forest

C. National Environmental Assessment Procedure & Directives

- 19. Pursuant to the Environmental Protection Law (2012), development projects and operations that have the potential to affect the environment shall require environmental assessment in accordance with the regulations of MONRE. MONRE is responsible for environmental management and monitoring, and the issuance of an Environmental Compliance Certificate (ECC) for EIA type projects as per the Decree on Environmental Impact Assessment, No. 21/PM, dated 31 January 2019.
- 20. The Project Owner in Lao PDR is the Ministry of Information Culture and Tourism (MICT). The MICT is required to conduct an initial environmental assessment (IEE) in accordance with the EIA Decree. The provincial department (DONRE) of Natural Resources and Environment is responsible for reviewing and approving IEE type projects. MONRE has elaborated the technical and procedural aspects of the above regulations in a draft IEE guideline (2013), which is currently being updated.
- 21. According to the EIA Decree, PONRE has 40 days to complete the review and approval of an IEE Report. This does not include the time that the project owner would have to spent on revising the report. If the IEE is approved then PONRE will issue an Environmental Compliance Certificates (ECC). The project owner is not allowed to start construction until the ECC has been issued.

D. ADB Safeguard Policy

22. The ADB Safeguard Policy Statement and Sourcebook (ADB 2009, 2012) clarifies the rationale, scope and content of an environmental assessment which is supported by ADB's Good Practices Sourcebook (2012). Projects are initially screened using a Rapid Environmental Assessment Checklist to determine the level of assessment that is required. Projects that cause significant or major environmental impacts that are irreversible, diverse or unprecedented and/or affect an area larger than the sites or facilities subject to physical works are classified as Category A, an Environmental Impact Assessment (EIA) is required; Projects which have potential adverse impacts that are less adverse than those of category A, which are site-specific, largely reversible, and for which mitigation measures can be designed more readily than for category A projects are classified as Category B (an Initial Environmental Examination (IEE) is required); and Projects that are likely to have minimal or no negative environmental impacts are classified as Category C, environmental implications need to be reviewed.

III. DESCRIPTION OF THE PROJECT AND ENVIRONMENT

A. Main Features

- 23. The Nam Ngum Reservoir Access Improvement subproject will improve tourism potential at the Nam Ngum reservoir by (i) improving the existing public marina to safely accommodate 50-60 local tour boats and launch small recreational vessels and ferries; (ii) construct/upgrade a 6.37 km, 6 m wide loop road linked to National Road 10 to concrete paving, and 1,892 m² parking area; (iii) redevelop unsanitary and poorly constructed shop houses, restaurants and market stalls into new shop houses which are incorporating traditional Lao architectural design; (iv) install septic and a wastewater pump-out station/holding tank at the marina and treatment system; (v) install water supply system serving the new buildings in the marina area; (vi) replace abandoned, unsafe public buildings and piers with new circular pavilion, private pavilion and public green space; and (vii) re-model the tourist information center into a viewing platform; (viii) construct a 1200 m² overflow parking. The subproject is expected to benefit 1,600 people living in nearby Ban Sengsavang and is expected to catalyze significant tourism related investment at the site
- 24. The Subproject is located between 18° 31',40"N and 102°,33',00"E, which is the existing access road and future parking area, and 18° 30',15"N and 102°,35',53"E which demarcates the Southern end of the loop access road to be upgraded. The locations of the main subproject components are indicated on the map in Figure 1.

Nam Ngeum Reservoir
Access Improvement

A Existing Paved Road 2.3 Km

B Existing Unpaved Road 0.5 Km

C New Unpaved Road 0.8 Km

D Road Section on Trail 0.6

E Unpaved Logging Road 2.2 Km

D To D

Google Earth

Figure 1 Overview Map of the Subproject indicating the main components

25. There are no external facilities associated with the sub-project. The temporal targeted impact of the sub-project will be manifest as increased tourist facility development, and then likely the residential community in vicinity of reservoir resulting from the improved infrastructure. The local socio-economy will be strengthened accordingly. The resultant impact of increased solid waste production at the recreational area of the reservoir will need to be managed as part of the destination management planning of the sub-project.

26. The land area influenced by the Nam Ngum subproject is comprised of almost 1,005 ha district forested land that surrounds the strip of recreational shoreline area of the reservoir where the main subproject activities are located. The principal land use is tourism recreation associated with the reservoir and some NTFP harvesting. No agriculture of scale other than home gardens is practiced in the area. The reservoir is used for recreation and livelihood fishing as well as hydroelectric power generation.

B. Climate

27. Mean annual temperatures is about 26.6°C with a mean maximum of 31.6°C and mean minimum of 21.5°C. The monsoon-influenced climate procedures average annual rainfall of around 1,936mm with higher averages in the specific areas. Within the Nam Ngum reservoir area, the recorded mean annual in the last 10 years is 2,434mm. The mean rainfall from May to September generally exceed 280mm and the peak in July and August at over 500mm. The dry season is particularly pronounced with average December to February rainfall below 18mm. Rainfall varies significantly from year to year. The Table 1 shows to total rainfall for 2007-2016 recorded at the Nam Ngum Dam.

Table 1: Total Rainfall (mm), Nam Ngum, 2007-2016

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2007	0.0	25.5	0.0	44.0	307.5	254.8	220.2	416.3	545.8	203.8	2.7	0.0	2020.4
2008	19.5	57.0	93.0	150.3	462.8	640.0	601.2	361.5	432.6	177.3	109.3	0.0	3104.3
2009	0.0	4.8	4.8	53.0	395.3	422.5	417.0	348.3	233.3	173.5	0.0	0.0	2052.4
2010	132.0	0.0	0.0	136.3	185.8	427.5	643.8	831.5	691.5	36.7	0.0	8.3	3092.2
2011	0.0	27.8	110.3	54.0	435.8	532.8	786.8	1119.5	629.8	70.0	15.8	0.0	3782.3
2012	1.0	9.7	41.5	188.3	341.8	387.7	534.5	98.2	180.5	77.3	50.8	0.0	1911.2
2013	0.0	19.0	70.5	29.0	156.1	363.7	363.7	619.3	337.3	33.3	0.8	32.5	2025.0
2014	0.0	0.0	20.3	81.5	162.3	372.5	372.5	423.1	393.3	12.6	58.7	0.0	2034.3
2015	39.9	18.8	17.3	3.9	216.0	76.6	635.4	691.3	310.6	262.7	0.0	54.9	2327.3
2016	70.0	0.0	2.3	35.8	179.5	428.4	396.3	302.1	422.0	117.8	42.0	0.0	1996.0
Mean	26.2	16.3	36.0	77.6	284.3	390.7	511.1	521.1	417.7	116.4	28.0	9.6	2434.7

Source: Nam Ngum 1 Hydropower Station

C. Water resources

- 28. The Nam Ngum sub-project is in the Western shore of the Nam Ngum reservoir less than 1 km south of the hydropower dam. The reservoir has an area of 450 km² at full supply level. The declining electricity generation in the last two decades has instigated projects for the diversion of the Nam Song (1996) and Nam Leuk (2000) rivers to boost the capacity of the reservoir. The reservoir is home to a fish production industry.
- 29. Water quality Table 2 shows the water quality of Nam Ngum reservoir at the subproject site, obtained in 2017. During recent visual investigations it was assessed that water quality has not changed remarkably until now, and that the samples from 2017 are still valid. It should be noted that water samples from Location 2 shows a very high concentration of faecal coliform. The location is very near to the restaurants and shops area, which may explain the high concentration. In the new design a structured plan for septic tanks and wastewater management is included, which will reduce concentrations.

Table 2: Water quality of Nam Ngum Reservoir

Parameter	Unit	Location 1	Location 2	Location 3	Location 4	National standard no. 81/gov, dated 21 February 2017
Turbidity	NTU	1.6	1.6	1.6	1.6	20*
Total Nitrogen	mg/L N	1.82	1.30	1.10	1.10	<200***
Zinc	mg/L Zn	ND	ND	ND	ND	1.0**
Lead	mg/L Pb	ND	ND	ND	ND	0.01**
Iron	mg/L Fe	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.05</td><td>1.0*</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.05</td><td>1.0*</td></loq<></td></loq<>	<loq< td=""><td>0.05</td><td>1.0*</td></loq<>	0.05	1.0*
Faecal coliform	MPN/10 0 ml	130	1,100	49	7.8	4,000**
Colour/Turbidity	-	Colorless/cl	Colorless/cl	Colorless/cl	Colorless/cl	N'
		ear	ear	ear	ear	
Sediment	_	Brown	Yellow	Yellow	Yellow	NA

Note: Tested from samples taken 26th July 2017

- Groundwater-drinking water quality
- ** Surface water quality
- Wastewater effluent (general industrial wastewater discharge)
- N' Natural water but the temperature change is not more than ±3°C
- NA Data not available

Figure 2 Water quality sample locations at Nam Ngum Reservoir



Source: PPTA Consultants, 2017

- 30. Lao PDR has maintained relatively diverse aquatic ecosystems defined by rivers, streams, ponds, small lakes and reservoirs. The aquatic ecosystems are subject to a variety of human activities such as aquaculture, fishing, irrigated paddy rice cultivation and the construction of dams and irrigation weirs. In upland rural areas, aquatic resources are important sources of protein in the local diet, dominated by fin fish and shellfish including mollusks, and the overall biodiversity. Threats to aquatic ecosystems include over-fishing, the use of damaging fishing techniques such as blasting and poisoning, upstream use of pesticides, release of pollutants and the introduction of exotic fish species for aquaculture.
- 31. In general, water quality of Nam Ngum Reservoir is good when compared to National Standard of Lao PDR No. 81/GOL. It is noted that Nam Ngum Reservoir has high faecal coliform at sampling site 2 close to an area with many restaurants and shops (Table 2).

D. Forest and Land Resources

32. The Nam Ngum sub-project in Keo Oudom district is partially located in the Phou En District Protection Forest which extends along the western shoreline of the Nam Ngum Reservoir. The total area of Phou En District Protection Forest is 1,282 ha and includes 6 villages. The Nam Ngum subproject includes upgrading 3.6-km dirt roads (sections B, C and E in Figure 1) and constructing a new 0.6 km road section (section D) along the shoreline inside Phou En District Protection Forest, which will connect the tourism service area to the existing road in the southern part of the sub-project area, creating a circular link to the National Road 10.

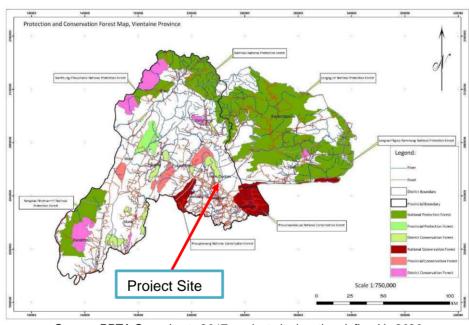


Figure 3: Location of Conservation and Protection Forests of Vientiane Province.

Source: PPTA Consultants 2017, project site location defined in 2020

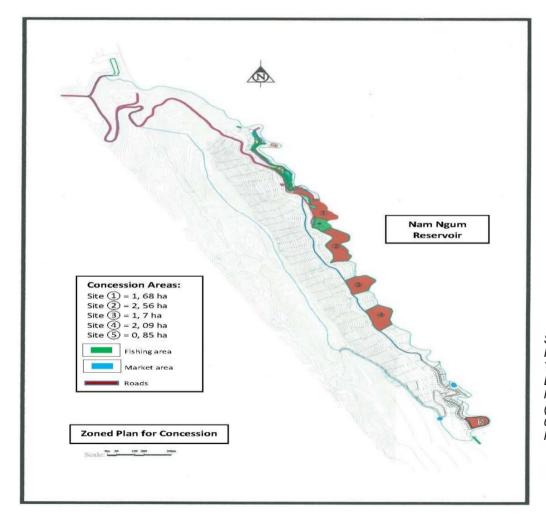
According to the Tourism Development Masterplan (2011), five tourism related land concessions have been awarded. The relevant land concession areas can be seen in Figure 5.

Figure 4: Location of proposed new road segment along Nam Ngum Reservoir



Source: PMCES DED, 2020

Figure 5 Concession areas of Nam Ngum reservoir



Source: Provincial Tourism Development Masterplan (VTE No. 0411/11 March 2011)

- 33. The project site is located within the Phou En District Protection Forest, which was established in March 2015, following the Governor of Vientiane's Resolution No. 329/VTE.G. However, the specific forested area for the road upgrading and the new road section has been confirmed and endorsed for clearing by Vientiane PAFO, firstly in an approval letter dated 5 February 2018 (Annex F.F) followed by a certificate also issued by Vientiane PAFO dated 3 September 2020 (Annex G) confirming that the PAFO supports and agrees to the implementation of the subproject within Phou En District Protection Forest including the planned 6.5 km road upgrading/construction, parking area, and marina area development. For the sake of good order, upon request from the PIU, Vientiane Provincial Administration issued a certificate (No. 028 /Provincial Governor office Vientiane Province, dated 11 Dec 2020 attached in Annex G) to the Department of Information, Culture and Tourism of Vientiane Province approving the implementation of the subproject within Phou En District Protection Forest. These documents confirm that the project has obtained the required permissions to be developed inside Phou En District Protection Forest.
- 34. Upon approval and in parallel with the construction monitoring, the project owner must conduct consultation meetings with Vientiane PAFO and field verification, in accordance with the 2019 Amended Forest Law. This has been defined as part of the impact mitigation activities in the EMP (Table 3).

E. Biodiversity

35. The Nam Ngum sub-project areas are urbanized with existing tourism developments. Provincial forestry and DONRE personnel who have been consulted during site visits indicated that there are no known rare or endangered species occurring in the areas, cited common animal groups are present such as: squirrels, junglefowl and other birds, lizards, snakes and occasionally deer. Aquatic species in Nam Ngum reservoir include varieties of fish as listed in Table 3 below⁵.

Table 3: Common Fishes of Nam Ngum Reservoir area

Lao PDR Name	Scientific Name	Common Name
ปาฝา	Pelochelys cantorii	Soft shell turtle
ปาโก	Channa micropeltes	Giant Snakehead
ປາເຄິງ	Mystus wyckioides	Redtail catfish
ปาปาท	Hypsibabusvernayi	Silver barb carp
ປາຂ້າງປານ	Hampala dispar	Pa Sood Noi
ປານຶກເຄົ້າ	Osteochilus melanopleurus	Pa Nok Khao
ປາອີ່ໄທ	Osteochilus schlegeli	Ee Thai
ປາຄູນ	Wallago leeri	Pa Khoun
ປາແດງ	Irrhinus molitorelle	Mud carp
ປານາງ	Micronema bleekeri	Pa Nang
ปาแท้อ	Clupeichthys goniognothus	Sumatran river sprat
ປາຊິວເຂົ້າ	Rasbora paviei	Pa Siew Khao
ປາສະໂທງ	Xenentodon cancila	Pa Sathong

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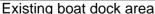
Lao PDR Name	Scientific Name	Common Name
ปาไม	Cyprinus carpio	Common-carp
ປານິນ	Oreochromis niloticus	Nile tilapia

F. Description of New Detailed Design of Nam Ngum Access Improvement subproject

- 36. Nam Ngum Reservoir Recreation Area is located in Keo Oudom District, Vientiane Province, appr. 90 km North of Vientiane Capital. Annual visitors to Nam Ngum are approximate 60,000 people per year. This is far below the potential capacity of the area. The area functions primary as a tourism and recreation center and consist of mainly of restaurant boat mooring and docking facilities, information and administration center, restaurants, vendor shops and a market. The site includes two hotels/guest houses. There is furthermore a vehicle parking area within the site.
- 37. The road is adequate to serve normal daily usage, but not during peak visitor periods. The arrangements for water, power supply and waste management are inadequate to support expansion of the site. Permanent concrete buildings mainly have septic tanks, but boats currently discharge sewage directly into the lake. Solid waste collection is contracted to a private company which transports waste to the nearby dumpsite in Keo Oudom. As the service is unreliable, many households dispose waste into the lake or burn it. Key problems of the area are:
 - Deteriorating visual and structural quality of the buildings in the public realm;
 - Inefficient site lay-out
 - Unsustainable environmental practices (e.g. solid waste and wastewater disposal);
 and
 - Inadequate parking and servicing arrangements during peak operational periods.

Figure Nam Ngum Sub-project area – current status







Shore line view from existing public plaza area.







Area for new road construction

- 38. The principle detailed designs (DED)⁶ of the Nam Ngum Reservoir Improvements subproject are presented below. Improvements to the infrastructure and lay-out of the area consist of the following main components:
 - (1) Construction of lakeside boat marina with easy multi-level foot access. The marina will include appropriately access points to the restaurant boats, but also allow for improved private accessibility;
 - (2) Relocation of the lakeside market stalls to the 'hill side' of the access road to allow the market / vendor shops to maintain their activities to continue to serve visitors, keeping the overall area economically active;
 - (3) Re-design of the headland area (current location of the collapsed fisheries buildings) as a landscaped recreation area with look-out feature with a viewing deck and a pavilion;
 - (4) A public park / square at the central area of the site, including rehabilitating the warehouse into a combined information centre, indoor shops / market / vendor shops and restaurants / coffee shops;
 - (5) Improving the present car park and build and overflow car park to the lakeside;
 - (6) Construction of new "loop road" providing access to the lakeside from two points on the Road No. 10;
 - (7) Development of a landscaped water recreation area with easy access to the water and storage for kayaks, sailing and other recreational vessels;
 - (8) Provision of wastewater receiving tank for boats, to be emptied by vacuum tanks for all boats;
 - (9) Improved solid waste management for the lakeside area, including improvement to private collection service and enforcement of use inside a "Green Zone" to be defined.
 - (10) Create adequate drainage channels and culverts, to be constructed along roads and leading from housing areas, for management of run-off rainwater, divert and discharge into the lake.

⁶ Detailed Design for Sub-Project V1: Nam Ngum Reservoir Access Improvements

1. Climate Change Mitigation and Resilience

- 39. In addition to creating an improved recreational environment at Nan Ngum, the objective of the DED is as well to provide cost-effective, climate resilient measures for the Nam Ngum sub-project, by adapting the infrastructure to the impacts of climate change and climate variability. The climate resilience activities fall under two outputs:
 - Output 1 Infrastructure adapted to extreme weather conditions due to climate change.
 - Output 2 Increased resilience of project infrastructure to long-term climate change
- 40. The detailed designs of the Nam Ngum Reservoir Improvements (Outline Design Report, May 2020) infrastructure have addressed the key required climate change resilience and mitigation measures that were identified by the Draft IEE (December 2018). This is reflected by some general design criteria:
- Slope protection, avoidance of erosion at sloping areas of the project-site
- Robust and climate-resilient materials for roads, boardwalks, parking-areas and houses.
- Environmentally sustainable solutions for wastewater and solid waste management

The specific impacts and mitigation measures is described in detail in Chapter IV.

2. Features of Nam Ngum Reservoir Access Improvements

41. The lay-out of the Nam Ngum sub-project is shown in Figures 6.1-4 below.

Figure 6 (1-4): Masterplan and lay-out for the Nam Ngum access improvements subproject site









From Outline Design, by Ramboll and Archineer Associates, May 2020

- 42. As can be seen from Figure 6, the Nam Ngum recreational sub-project area consists of a large area, with diverse features and purposes, including residential areas, boat docks, restaurants, retail shops road and parking areas. In the upgrading process the master plan has focused on all functions and their interrelation, aiming to enhance a more integrated and holistic set-up and ensuring better resilience of the infrastructure.
- 43. The upgrading will affect both residential areas, the beach front, boat landings and roads at the site. The sub-project will address the access and sanitation issues as follows:
 - (i) improving the existing public marina to safely accommodate 50-60 local tour boats and launch areas for small recreational boats and ferries:
 - (ii) construct a 6m wide concrete loop road linked to National Road 10, with 1 m footpaths, and 1,200 m₂ parking area;
 - (iii) redevelop unsanitary and poorly constructed market stalls into a new 3,200 m₂ public market that incorporates traditional Lao architectural design;
 - (iv) install septic tanks in all public buildings and a wastewater pump-out station/holding tank at the marina;
 - (v) replace abandoned, unsafe public buildings and piers with new public green space; and
 - (vi) renovate the tourist information centre.

The subproject will supply 6-12 passenger electric vehicles for transfers from the parking area to the marina, to be operated under a private management contract.

44. The direct beneficiaries of the subproject will be the market stall operators, hotels, and boat and water recreation equipment rentals which will stem from the increased numbers of domestic and international tourists that will come to the area because of improved recreation and sanitation. Employment opportunities for residents will increase, and the overall socioeconomy of the Nam Ngum reservoir area will be strengthened.

IV. POTENTIAL ENVIRONMENTAL IMPACTS AND MITIGATIONS

A. Subproject Benefits

45. Upgrading of infrastructure of this kind and magnitude will unavoidable have effect on the landscape and general surroundings. However, by planning for mitigation measures will reduce negative impacts and ensure a sustainable construction and operation process. The major benefit will be functionally improved, safe and better organized recreation facilities beside the reservoir. Dilapidated and unsafe piers and beachfront buildings will be replaced with a modern marina that can handle 50-60 boats. The ability to accommodate small recreational boats and ferries will greatly expand the tourist experience. The reconstructed vendor shop area including public toilets will significantly improve sanitation and business opportunities for residents. The proposed circular concrete access road to National Road 10 and parking lot will improve traffic management and precent congestion caused by the current dead-end situation at the recreation area. The sub-project will benefit more than 1,600 people from nearby Ban Sengsavang and is expected to catalyse significant tourism related investment at the site.

B. Subproject Impacts

- 46. Specific effects from the process will have effect especially on:
 - Forest areas; being cut and converted into roads, and giving room for relocated vendor shops.
 - Risks of erosion; in connection with forest and soil being cut in the construction process and removal of houses on sloping areas.
 - Sedimentation of water; as a consequence of erosion and disturbance of the landscape, which will have negative effect on water quality
 - Increased boat and car traffic as a consequence of the higher influx of visitors; having effect on air quality, dust and water quality.
- 47. The assessment of potential impacts, including the effects mentioned above, of the detailed design (DED) from the infrastructure upgrading process is structured by the three main phases of implementation defined by Pre-construction Phase, Construction Phase, and Operation Phase.

1. Pre-construction phase

- 48. The potential social impacts of the DED has been reviewed. A second series of public consultations confirmed that no additional critical issues were expressed or identified by the stakeholders. The sensitive social and environmental receptors and the climate change resilience measures identified by this IEE have been reviewed as part of the detailed design to ensure that potential impacts are not missed. The separate environmental management plan (EMP) for improvements to the reservoir recreational access has been updated to meet the DED accordingly.
- 49. Negative impacts associated with the pre-construction phases of the sub-project primarily concern land acquisition and resettlement. At the feasibility design stage, land acquisition and resettlement (LAR) impacts were foreseen for the Nam Ngum Reservoir Access Improvements. Out of total 37 households, 19 are severely affected due to having to relocate house and business.
- 50. Key mitigation measures of the pre-construction phase are:
 - 1) Initiation of required land acquisition and compensation for each sub-project
 - 2) Continuation of information disclosure and re-introduction of the Grievance Redress Mechanism (GRM)

2. Construction Phase

- 51. Potential impacts for the Nam Ngum sub-project in connection with the construction phase include disturbances and short-term impacts associated with the civil works of road construction are relatively large. Potential environmental impacts of construction of new and upgrading of roads, footpaths and small car parks are reduced and/or blocked public access, disrupted business and recreation, noise, dust and air pollution caused by increased truck traffic and heavy equipment use, soil and adjacent surface water pollution caused by accidents, land erosion and surface water sedimentation, drainage and flooding problems, solid and domestic waste from worker camps, social issues and community problems caused by migrant workers.
- 52. The potential ecological impacts will be relatively large, as the 2 km road section at Nam Ngum reservoir traverses through former protected forest and is partially new corridor not solely an upgrade to an existing road section. The affected forest has subsequently been zoned for tourism development.

Other impacts include:

- On the road with vendor shops, it is planned to move the shops to the other side of the road, as the road will be broader and in order for visitors to see the view of the lake from the board walk. Moving the shops will require that they are placed on a rather steep slope, which is currently covered with forest (see Figure 6.2). The impacted part of the slope will need to be cleared and levelled when shop buildings will be constructed there.
- Forest will be cut to allow the new road section to be built. The planned road section is located in production and regeneration forest areas, being utilized for wood production and forestry-related livelihoods. There are no formal restrictions against cutting of the forest area, which consists of young trees and fallow.
- The sloping areas towards the lake from the restaurants and shops is rather steep. Currently they are covered with bushes and grass. According to the design plan the slope will be cleared during the upgrading process, and a large amount of soil will be excavated (appr. 100.000 m³) creating risks for erosion and sedimentation of the water in the lake.
- Rainwater will be compiled and potentially logged on sloping areas and terraces. It is important that the design has a plan for drainage of these areas, that allows it to be channelled away from the slopes and safely discharged into the lake.

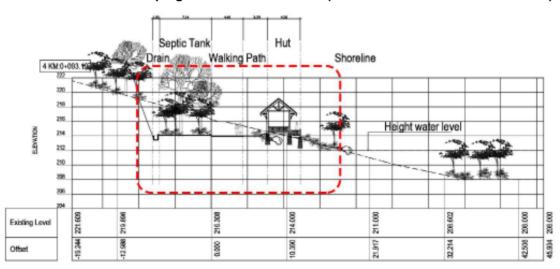
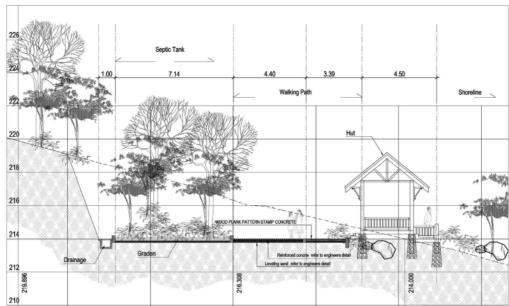


Figure 7: Cross-section of sloping area towards the lake (Incl. enhancement of main section)



From Outline Design, by Ramboll and Archineer Associates, May 2020

53. **Workers' camp site(s)** will take up space and resources during construction and must be placed appropriately in terms of minimum disturbance of natural resources, erosion and water contamination. In general workers' camps should follow key standards as defined in national construction regulations, with regards to materials, housing, health and safety, fire safety, electricity, plumbing, water and sanitation. Consequently, the location, design and management of the camp(s) are important to maintain the minimum disturbance requirement.

3. Mitigation measures

54. Measures to mitigate and manage potential common impacts associated with the construction phase of the road works are summarized below. The regulations on construction in Lao PDR are not well developed. The construction guidelines developed by MPWT7, and when necessary appropriate regulations or guidelines of the IFC/world Bank Environment, Health and Safety Guidelines (2007) should be followed.

C. Pre-Construction Mitigation Measures

- 55. **Sand Usage**. Use of sand from the lake for construction purposes is prohibited without prior permission. The works may require removal of lake bottom material. Sand or aggregate extraction from lakes or rivers should only be done at DONRE approved locations and in licensed areas. Dumping of spoil material must be at places approved by DONRE and PIU.
- 56. **Gravel Usage**. Use of gravel from the lake for construction purposes is prohibited without prior permission. There is a large amount of gravel needed for the road upgrades and the parking areas. Gravel extraction from lakes or rivers should only be done at DONRE approved locations and in licensed areas. All materials must be supplied from sources approved by DONRE and PIU.

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⁷ (MPWT, 2009) School Construction Guidelines

- 57. **Borrow areas**. It may be necessary to use materials from borrow pits, borrow areas or quarries for construction. Materials may need to be moved along borrow roads. Such activities can cause noise, dust and traffic management impacts. All materials supplied from borrow areas must be licensed by private operators or approved by DONRE. The contractor must submit copies of such permits to the PIU before moving any such materials.
- 58. **Spoil Disposal**. Minor Spoil disposal may be needed during the scarification of the original road surface. Dumping of wet overburden randomly on public or private property is expressly forbidden as it may cause soil contamination, siltation runoff and flooding. If any overburden has to be dumped the contractor must obtain approval from DONRE.
- 59. For preventing erosion on the sloping areas, stabilization measures should be integrated to the construction plan. These include careful excavation on the sloping areas and establishment of dense, fast growing vegetation cover to minimize movement of soil. At the sloping areas towards the lake stone based retaining walls will be constructed, see Figure 7. below. Excavated soil must be safely disposed during the construction phase. The works contractor must define and describe the process for this in the technical proposal and in the

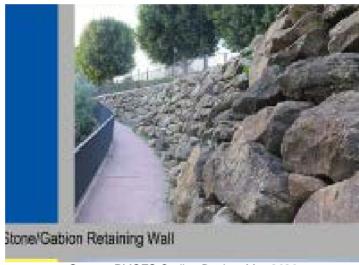


Figure 7 Retaining wall

Source: PMCES Outline Design, May 2020

D. Construction Phase Mitigation Measures

- 60. The common mitigation measures below will be applied as appropriate in the EMP for the sub-project in Nam Ngum. These construction mitigation measures are sufficiently comprehensive at the detailed design stage of the sub-project to ensure that mitigation measures for the impact of the final road design feature is not overlooked. The contractors will be required to include these measures in their site-specific construction EMPs (CEMPs) which will be submitted to the Project Management and Civil Engineering Support consultant (PMCES) and to the PIU for review and approval prior to construction. Construction monitoring will be carried out by PMCES during the construction and environmental monitoring by designated PIU/DONRE staff, supervised by the National Environmental Specialist of PMCES.
- 61. Based on rapid biodiversity assessment, the following conservation actions are incorporated into the subproject's environmental management plan and capacity building activities:
 - Rehabilitate roadside vegetation to stabilize slopes and plant native tree species along the road. Borrow pit rehabilitation must be done with native vegetation and tree species.

- Carry out awareness-raising campaigns on wildlife conservation and fish and forest conservation for villages in subproject area and construction workers.
- Establish village fish and forest conservation zones as part of the Nam Ngum tourism master plan updating.
- Train community tourism group members to manage and monitor of village forest and fish conservation zones.
- 62. Air pollution control. Contractors shall include all necessary measures to prevent or minimize air pollution and dust development by implementing the following air quality control measures. Most of these generic measures are applicable to all construction sites and construction activities as good practice and are also described in the World Bank Group's Environment, Health and Safety guidelines.
 - i) Build access and hauling roads at sufficient distances from residential areas, in particular, from local schools and hospitals.
 - ii) Assign haulage routes and schedules to avoid transport occurring in the central areas, traffic intensive areas or residential areas. For the areas with high-demand on environmental quality, transport should be arranged at night.
 - iii) Spray water or other wetting agents such as calcium chloride (CaCl₂) regularly on unpaved haul roads and access roads (at least once a day) to suppress dust; and erect hoarding around dusty activities.
 - iv) Cover material stockpiles with dust shrouds or tarpaulin. For the earthwork management for backfill, measures will include surface press and periodical spraying and covering. The extra earth or dreg should be cleared from the project site in time to avoid long term stockpiling.
 - v) Minimize the storage time of construction and demolition wastes on site by regularly removing them off site.
 - vi) Site asphalt mixing and concrete batching stations at least 300 m downwind of the nearest air quality protection target.
 - vii) Equip asphalt, hot mix and batching plants with fabric filters and/or wet scrubbers to reduce the level of dust emissions.
 - viii) Install wheel washing equipment or conduct wheel washing manually at each exit of the works area to prevent trucks from carrying muddy or dusty substance onto public roads.
 - ix) Keep construction vehicles and machinery in good working order, regularly service and turn off engines when not in use.
 - x) Vehicles with an open load-carrying case, which transport potentially dust-producing materials, shall have proper fitting sides and tail boards. Dust-prone materials shall not be loaded to a level higher than the side and tail boards and shall always be covered with a strong tarpaulin.
 - xi) In periods of high wind, dust-generating operations shall not be permitted within 200 m of residential areas. Special precautions need to be applied in the vicinity of sensitive receptors such as schools, kindergartens and hospitals.
 - xii) To avoid odour impacts caused by shoreline sediment dredging for pier or bridge foundations, transport dredged sediment in closed tank wagons to contain odor and prevent scattering along the way.
 - xiii) Unauthorized burning of construction and demolition waste material and refuse be prohibited.
- 63. Construction noise. Contractors will be required to implement the following mitigation measures for construction activities to meet Lao PDR and the World Health Organization or the World Bank Group's recommended environmental noise standards and to protect sensitive receptors. Some measures are generic and are applicable to all construction sites and activities. They represent good practice and are effective measures and are in line with World Bank Group's Environmental Health and Safety guidelines.
 - i) During daytime construction, the contractor will ensure that: (1) noise levels from equipment and machinery conform to the IFC EHS Standards, and properly maintain

machinery to minimize noise; (2) equipment with high noise and high vibration are not used near village or township areas and only low noise machinery or the equipment with sound insulation is employed; (3) sites for concrete-mixing plants and similar activities will be located at least 300 m away from the nearest noise protection target; and (4) temporary noise barriers or hoardings will be installed around the equipment to shield residences when there are residences within 20 m of the noise source.

- ii) No construction is allowed between the night time hours of 22:00 to 06:00.
- iii) Regularly monitor noise levels at construction site boundaries. If noise standards are exceeded by more than 3 dB, equipment and construction conditions shall be checked, and mitigation measures shall be implemented to rectify the situation.
- iv) Provide the construction workers with suitable hearing protection (earmuffs) according to the worker health and safety requirements of Lao PDR.
- v) Control the speed of bulldozer, excavator, crusher and other transport vehicles travelling on site, adopt noise reduction measures on equipment, step up equipment repair and maintenance to keep them in good working condition.
- vi) Limit the speed of vehicles travelling on site (less than 10 km/h), forbid the use of horns unless absolutely necessary, minimize the use of whistles.
- vii) Maintain continual communication with the villages and communities near the construction sites, and avoid noisy construction activities during school examination periods.
- 64. Surface water pollution. The contractors will implement the following measures to prevent water pollution:
 - Portable toilets and small package wastewater treatment plants will be provided on construction sites and construction camps for the workers and canteens. If there are nearby public sewers, interim storage tanks and pipelines will be installed to convey wastewater to those sewers.
 - ii) Sedimentation tanks will be installed on construction sites to treat process water (e.g. concrete batching for bridge construction) and muddy runoff with high concentrations of suspended solids. If necessary, flocculants such as polyacryl amide will be used to facilitate sedimentation.
 - iii) Construction machinery will be repaired and washed at special repairing shops. No onsite machine repair and washing shall be allowed.
 - iv) Material stockpiles will be protected against wind and runoff waters which might transport them to surface waters.
 - v) Dedicated fuel storage areas must be established away from public areas and marked clearly.
 - vi) Storage of bulk fuel should be on covered concrete pads away from the public and worker camp, and 300m from surface waters. Fuel storage areas and tanks must be clearly marked, protected, and lighted. Contractors should be required to have an emergency plan to handle fuel and oil spillage.
 - vii) Mitigation of water quality impacts during bridge and pier construction will be based on water quality monitoring results.
 - viii) Berms and/or silt curtains should be constructed around all excavation/trench sites and along all surface waters to prevent soil erosion and surface water sedimentation.

- 65. **Construction and Solid Waste.** Contractors will be responsible for handling and transporting the construction generated solid waste to the nearest dumpsite/landfill, as identified by DONRE. This concerns both waste material from soil and sand excavation, as well as specific construction materials and residues. A nearby dumpsite exists in Keo Oudom District serving Nam Ngum and surrounding villages. DONRE will confirm if this site is suitable for receiving the construction waste or identify alternative sites.
- 66. The contractor will be responsible for ensuring that solid waste generated by the construction work is collected, segregated into hazardous waste, non-hazardous recyclable waste and non-hazardous non-recyclable waste, and safely disposed/recycled, and that no waste is dumped outside the designated disposal sites.
- 67. Earthworks & soil erosion mitigation. The contractors will implement the following measures related to earthwork management:
 - i) Present and past land use should be reviewed to assess whether excavated soils are contaminated spoil. Contaminated spoil should be disposed at a nearby landfill or a location approved by DONRE.
 - ii) Confirm location of the borrow pit and temporary spoil storage and final disposal sites, securing permits from relevant DONREs.
 - iii) Develop borrow pit and spoil disposal site management and restoration plan, to be approved by responsible authority; obtain permit for the clearance of excavated earthworks.
 - iv) Construct intercepting ditches and drains to prevent runoff entering construction sites, and diverting runoff from sites to existing drainage.
 - v) Construct hoardings and sedimentation ponds to contain soil loss and runoff from the construction sites.
 - vi) Limit construction and material handling during periods of rains and high winds.
 - vii) Stabilize all cut slopes, embankments, and other erosion-prone working areas while works are going on.
 - viii) Stockpiles shall be short-termed, placed in sheltered and guarded areas near the actual construction sites, covered with clean tarpaulins, and sprayed with water during dry and windy weather conditions.
 - ix) All earthwork disturbance areas shall be stabilized with thatch cover within 30 days after earthworks have ceased at the sites.
 - x) Immediately restore, level and plant landscape on temporary occupied land upon completion of construction works.
 - xi) Implement all soil erosion protection measures as defined in the soil and water conservation reports.
 - xii) Ensure that spoil material from road cuttings is not side tipped as this can destroy vegetation and cause erosion and slope instability.
- 68. Ecological impacts. The contractors will implement the following measures to prevent ecological impact during construction:
 - i) Preserve existing vegetation where no construction activity is planned.
 - ii) Protect existing trees and grassland during construction; where a tree has to be removed or an area of grassland disturbed, replant trees and re-vegetate the area after construction.
 - iii) Remove trees or shrubs only as the last resort if they impinge directly on the permanent works or necessary temporary works.
 - iv) Prior to commencement of construction, tag and conspicuously mark all the trees to be preserved to prevent damage to these trees by construction workers.
 - v) Construction workers are prohibited from capturing any wildlife in the project areas.
 - vi) Vegetate slopes to prevent erosion and plant native trees along road alignments.
 - vii) As part of landscape beautification and as compensation for removal of vegetation for the road construction, re-planting of trees and bushes at designated locations in the subproject.

- 69. Occupational health and safety. The construction industry is considered to be a hazardous for which many potentially hazardous operations conducted. The civil works contractors will implement adequate precautions to protect the health and safety of construction workers and the public. Contractors will manage occupational health and safety risks by applying the following measures:
 - i) To prevent or minimize injury of construction workers and the public, directives of the Lao PDR National Occupational Safety & Health (OSH) Programme (2010) that the Ministry of Labour and Social Welfare (MLSW) established with the OSH model program developed by the International Labour Organization (ILO). The IFC/World Bank Environment, Health, and Safety Guidelines (2007) that govern the safe and orderly operation of civil works should be added as supplementary guidance if needed.
 - ii) Care must be taken to ensure that sites for all earthworks (e.g., excavations, trenches) and dredging that are suspected to have unexploded ordnance (UXO) are surveyed by the military prior to construction. If such ordnance is detected clearing work will need to be commissioned prior to undertaking civil works.
 - iii) Construction site sanitation: (1) Each contractor shall provide adequate and functional systems for sanitary conditions, toilet facilities, waste management, labor dormitories and cooking facilities. Effectively clean and disinfect the site. During site formation, spray with phenolated water for disinfection. Disinfect toilets and refuse piles and timely remove solid waste; (2) Exterminate rodents on site at least once every 3 months, and exterminate mosquitoes and flies at least twice each year; (3) Provide public toilets in accordance with the requirements of labor management and sanitation departments in the living areas on construction site, and appoint designated staff responsible for cleaning and disinfection; (4) Work camp wastewater shall be discharged into the municipal sewer system or treated on-site with portable system.
 - iv) Occupational safety: (1) Provide safety hats and safety shoes to all construction workers; (2) Provide safety goggles and respiratory masks to workers doing asphalt road paving and tunnel blasting; (3) Provide ear plugs to workers working near noisy PMF
 - v) COVID-19: To protect the health and safety of workers as well as communities, a project-level COVID-19 risk assessment should be carried out. All contractors should be requested to update or prepare respective health and safety (H&S) plans, addressing COVID-19 health risks. These H&S plans should be aligned with any government regulations and guidelines on COVID-19 prevention and control.
 - vi) <u>Food safety</u>: Inspect and supervise food hygiene in canteen on site regularly. Canteen workers must have valid health permits. Once food poisoning is discovered, implement effective control measures immediately to prevent it from spreading.
 - vii) <u>Disease prevention</u>, <u>health services</u>: (1) All contracted labor shall undergo a medical examination which should form the basis of an (obligatory) health/accident insurance and welfare provisions to be included in the work contracts. The contractors shall maintain records of health and welfare conditions for each person contractually engaged; (2) Establish health clinic at location where workers are concentrated, which should be equipped with common medical supplies and medication for simple treatment and emergency treatment for accidents; (3) Specify (by the PMUs and contractors) the person(s) responsible for health and epidemic prevention responsible for the education and propaganda on food hygiene and disease prevention to raise the awareness of workers.
 - viii) <u>Social conflict prevention</u>: No major social risks and/or vulnerabilities are anticipated as a result of the project. The project construction workers will be engaged locally. Civil works contracts will stipulate priorities to (1) employ local people for works, (2) ensure equal opportunities for women and men, (3) pay equal wages for work of equal value, and to pay women's wages directly to them; and (4) not employ child or forced labor.

- 70. Community health and safety. Temporary traffic diversions, continual generation of noise and dust on hauling routes, and general hindrance to local accesses and services are common impacts associated with construction works within or nearby local settlements. The project may also contribute to road accidents through the use of heavy machinery on existing roads, temporarily blocking pavements for pedestrians etc. The potential impacts on community health and safety will be mitigated through a number of activities defined in the EMPs. The contractors will implement the following measures:
 - i) Temporary Traffic management: A traffic control and operation plan will be prepared together with the local traffic police prior to any construction. The plan shall include provisions for diverting or scheduling construction traffic to avoid morning and afternoon peak traffic hours, regulating traffic at road crossings with an emphasis on ensuring public safety through clear signs, controls and planning in advance.
 - ii) Information disclosure: Residents and businesses will be informed in advance through media of the construction activities, given the dates and duration of expected traffic disruption.
 - iii) Construction sites: Clearly marked signs will be placed at construction sites in view of the public, warning people of potential dangers such as moving vehicles, hazardous materials, excavations etc. and raising awareness on safety issues. Heavy machinery will not be used after day light and all such equipment will be returned to its overnight storage area/position before night. All sites will be made secure, discouraging access by members of the public through appropriate fencing whenever appropriate. Open excavations should be fenced, and trenches covered where public walkways or vehicles must cross.
- 71. The construction of the 600 m road section of the loop road through land adjacent to the Phou En Protection Forest, even though zoned for tourism activities in the Provincial Tourism Development Master Plan, will require special mitigation measures to minimize the impact footprint of the new road section with strict control of adherence to the roadway clearing limits specified in the detailed design including with respect to placing construction equipment and aggregate stockpiles.

Piers and Embankment

- 72. The construction and upgrades to the piers and embankment have construction impacts on surface waters for Nam Ngum reservoir. The issues concern destruction or damage to the aquatic environment and degraded water quality from pollution and sedimentation and disruption of boat traffic and fishing or aquaculture.
- 73. With regards to the possible magnitude of potential impacts on the aquatic environment, and the sensitivity of the affected aquatic environments. Thus, the mitigation measures listed for roads/footpaths, and parking lots apply as appropriate, along with the following specific mitigation measures:
 - In-water silt curtains should be placed to isolate as much as possible the civil works
 activities of the piers at Nam Ngum reservoir to restrict suspension and re-settlement
 of bottom sediment to immediate work area;
 - No vehicles or heavy equipment should be operated in the water if possible
 - All construction material machinery fluids (gas, oil) and construction waste must be kept away from the water;
 - The civil work areas in the water and along shorelines must be clearly marked to warn the public, boaters and fishermen of the construction activities.

E. Operation Phase

Potential impacts are:

New and updated piers and embankments

74. The new and upgraded piers at Nam Ngum reservoir requires enforced speed limits for boats to be posted near the pier areas to reduce risk of collisions from increased boat traffic. Boat use of the pier/port should follow well defined arrival-departure schedules that distinguish tourist traffic from commercial traffic. Rules of no contaminated bilge water/sewage/oil discharge from all tourist boats should be put in place and enforced.

New and upgraded roads

75. Speed limits for all roads should be enforced and pedestrian crosswalks installed in appropriate areas.

F. Induced and Cumulative Impacts

76. Potential induced spatial or temporal cumulative impact of the increased tourism development at the subproject site is increased consumption of natural resources, and pollution from solid waste and poorly managed septic systems.

G. Climate Change

77. The DED responded to the issues of climate change mitigation and resilience of the subproject that were identified in the separate Climate Vulnerability and Risk Assessment (CVRA) that was prepared for the FS of the subproject. The details of which are described in full in Chapter II.

V. PUBLIC CONSULTATIONS

- 78. Stakeholder consultations were repeated for the DED of the subproject in line with the requirements of meaningful consultation as stipulated by the SPS (2009). The consultation strategy embodied the principles of transparency, participation, and inclusiveness to ensure that affected and marginalized groups such as women, and the poor, were given equal opportunities to participate in the design of the project. The stakeholder consultations on environment issues for Nam Ngum were conducted via the following two avenues of inquiry and data collection:
 - 1. As part of the household and village leader interviews conducted by the social development team with provincial agencies and other stakeholders; and
 - 2. Separate interviews of provincial and national environmental management agencies conducted by the international environmental specialist.

The purpose of Public Consultation analysis is one of the most crucial processes of public consultation activity to determine the scope of essential factors that are used to select and prioritize the stakeholders are important and influential to the project. The details of participant's analysis for this subproject are including farmers, fishermen, traders, employees, and villagers, elderly group etc.

The main involved Local government agencies comprise the Project implementation Unit (PIU), Keo Oudom District Administration, District Office of Public Works and Transport (DOPWT), and the District Office of Natural Resources and Environment Office (DONRE).

A. Identification of Stakeholders

- 79. During the public consultation process in the PPTA phase in 2017, stakeholders were identified and engaged in a participatory manner. Stakeholder communication to date has focused on institutional stakeholders, affected communities, and persons directly affected by the proposed subproject interventions. Project stakeholders include:
 - Institutional stakeholders including the (i) project implementing units (PIU) (ii) provincial and national agencies, and town business leaders;
 - Communities living along the subproject areas who will benefit or be adversely affected, and who have an interest in the identification and implementation of measures to avoid or minimize negative impacts; and
 - Vulnerable and/or marginalized groups who have an interest in the identification and implementation of measures that support and promote their involvement and participation in the project.

B. Discussion Guide

80. Five general open-ended questions (Table 10) guided stakeholder discussions.

Table 5. Guiding Questions and Information Requests for Stakeholder Consultations

- 1. What will be the benefits of the sub-project? Please list benefits of project.
- 2. Do you have any environmental concerns with the sub-project?

Please list environmental concerns about subproject.

3. Do you any have environmental concerns with the **construction activities** of the subproject?

Please list environmental concerns of construction phase activities.

4. Do you have environmental concerns about the **completed operation phase** of the completed subproject?

Please list environmental concerns about the operation of completed subproject.

5. Do you think the subproject design or operation should be changed to prevent negative environmental, or community impacts?

Please list changes to subproject that you think will prevent or reduce negative environmental, or community impacts?

81. To help guide the discussions on environmental issues and concerns of subprojects a list of environmental components (Table 11) was introduced to the stakeholders ahead of the question and answer period.

Table 6. Environmental components used to guide stakeholder discussions.

- drinking water quality and availability
- surface water quality and quantity
- groundwater quality and quantity
- air quality

- terrestrial and aquatic animals, e.g., fish, birds, small mammals
- ecological protected areas (e.g., national parks, wildlife sanctuaries),

- climate
- land and soil quality
- trees, other vegetation,
- terrestrial resources e.g., forests,
- land and coastal zone uses (e.g., agriculture, fisheries, forestry, navigation, aquaculture, commercial, other),
- public safety
- public movement and access
- physical cultural values (e.g., pagodas, cemeteries, monuments)

C. Summary of Public Consultations

- 82. A summary of the key concerns and issues that were identified during the stakeholder consultations for the access improvements to Nam Ngum Reservoir area held on August 26-28 2017 and during the updating of the IEE on 19 February 2020, 04 June 2020 and 08 December 2020 are summarized in Table 7. The list of meeting participants is reproduced in Appendix B.
- 83. The stakeholder consultations showed overall positive support for the project. The follow-up stakeholder consultations that may be required during detailed design phase will begin with a review of the issues and mitigations initially identified by the stakeholders.

Table 7: Summary of key views of stakeholders of Nam Ngum subproject

	Issues /concerns	Project response/action				
Benefits of subprojects identified	market and other small be a more appealing site, we recreational areas - Creation of more appropicustomers and create be create improvements to address waste and waste	ne and tourist numbers. Opportunity for setting up a night businesses with possibility for tourists to better enjoy lake view and priate and beautiful vendor shop design, which will attract more				
	Issues /concerns	Project response/action				
Pre- construction project design &, impact assessment	 Project public information policy Select appropriate machinery storage and camp area Proper detailed design Location of detours Schedule the construction work to minimise the duration of impacts on the affected people in the marina area 	 The underlying policies of the government and ADB for sub-project summarized in IEE, and detailed in Project Administration Manual (PAM). Documents are available to the public for review The EMP for the sub-project specifies location(s) and allowable activities for worker camps and areas for equipment storage away from residential and public areas. The feasibility design is followed by detailed design sub-project which among many environmental and social safeguards specifies requirement for construction of pedestrian and vehicle detours around all construction site areas. Detailed design applies all social and environmental issues to final engineering designs. The construction work will be carried out in three phases so that the access to the marina will be maintained. The construction work at the marina area will be in the last phase 				
Construction phase	 Use local workers Minimize access disruption Implement impact mitigation measures 	 ADB bidding procedures require use of local workers and specifies use of best international (e.g. IFC/EHS) and national construction practice and standards. The EMP for sub-project defines mitigation measures to: a) ensure no or minimal local access disruption to recreation 				

	Issues /concerns	Project response/action
	- Follow construction standards	area and loop road; b) construction traffic management to prevent accidents; c) ensure adequate drainage at construction sites to prevent ponding and flooding.
	- Good coordination between all stakeholders	 The stakeholder consultation and information disclosure process that was initiated will continue during the construction phase to provide transparent coordination
l	- Water drainage management	among all stakeholders.
	- Truck traffic management /minimization	 The upgrading of the loop road and the recreational infrastructure at the shoreline will integrate steep slope construction methods where necessary to protect sloping areas and infrastructure from slides from current rainfall events, and from projected increased rainfall from climate change.
Operation phase	Operation and maintenance planCommunity investment promotion	 Required budget for sustainable O&M of the sub-project is defined by project. The destination management plan for sub-project identifies community training and capacity development for the operation & maintenance of the upgraded tourist facilities & infrastructure.
	Operation training Monitoring of wastewater discharge	 The EMP for sub-project specifies monitoring of O&M of new septic tank wastewater system at reservoir recreational area.
	distriction	 New public recreational area (boardwalk, plaza, pavilions, etc.) require more detailed monitoring and clear process for keeping maintenance for PIU/District staff.
Other suggestions	Allow opportunities for local people to develop businesses	 A goal for the sub-project is to enable tourist business development along recreational area of Nam Ngum reservoir

Specific findings from consultation meetings with affected households (AHs):

- 84. The consultant team facilitated the public consultation meetings with affected households June 2020 during the DED process. The objectives and outputs of the public consultation were presented, and all the topics mentioned above were discussed. After the presentation and discussions of all the topics, an open forum took place where AHs expressed some of their issues and concerns to be clarified. The following are those issues they raised and proposals to address issues as follows:
 - The AHs whose houses along the proposed walkway to the marina will be permanently dismantled expressed their concern over the features of the replacement buildings which they suggest that these should have basic features like power and water supply; also, solid waste and sanitation facilities.
 - Shop owners who participated in the socioeconomic survey will be prioritized to occupy the shops/houses to be built at the site.
 - Furthermore, they suggest that compensation for structures to be dismantled and temporary income losses will be paid earlier so that they will have cash when during the actual dismantling and temporary relocation. Also, inform the AHs early so that they can have enough time to prepare for the demolition and temporary relocation.
 - Affected shop owners proposed that the project should move them to a temporary relocation site near the former site so that they can continue their tourism business.
 - For boat owners and drivers, suggest that the project will put up a temporary mooring place and pier so that they can continue their boating and transport services to tourists.

- AHs proposed that there should be regular meetings so that they are constantly aware of the status of resettlement activities during project implementation.
- They confirmed their willingness to do unskilled work during construction so that they can earn extra income.
- All participants unanimously agree to actively participate in all project-related activities during implementation phase.

A detailed Minutes of Meeting and description of findings from the Public Consultations is provided in Appendix B.

- 85. The PIU arranged a final pre-construction-contact-award consultation with the affected households on 08 December 2020. A detailed account of the consultation is included in Annex B.
- 86. One of the participants' key requests to the Project was to ensure that the construction work is scheduled so as to minimise the duration of impacts on the people at the marina area. The participants suggested that this could be accomplished by starting with the road upgrading/construction of the loop road section from the Marina to Road No 10, then do the road upgrading from the Nam Ngum Plant to the Marina and then continue with the Marina construction work. This request will be incorporated in the construction contract to the extent practicable.

VI. INFORMATION DISCLOSURE AND PUBLIC GRIEVANCE MECHANISM

- 87. As presented in Chapter V, the DED of the improvements to road access, the marina and piers of Nam Ngum Reservoir was introduced to affected stakeholders during the series of public consultations on the subproject. Similar to the first public consultations on the FS of the subproject, verbal and visual presentations of the DED were provided to the same key stakeholders ahead of the facilitated consultation discussions.
- 88. The formal disclosure of information of the subproject in the Lao language to affected persons and stakeholders that occurred for the FS and now the DED of the subproject confirms the intention of continued information disclosure and stakeholder involvement as the project is implemented. As part of the project's stakeholder communication strategy, regular information exchange with stakeholders is required throughout construction and operation phase of the subproject.
- 89. The updated IEE provided here and the separate EMP will be easily available to stakeholders in written form and the executive summary translated into Lao when updated. The updated IEE will be available on provincial DICT web sites and DICT offices. Similarly, all project reporting with specific reference to stakeholder consultation minutes, environmental monitoring, and reports on EMP implementation released by the PIU should be available at the same offices and web sites. The updated IEE and EMP will also be available on the ADB web site. At the start of construction of the subproject the public consultation and information disclosure process will continue. After implementation of the Nam Ngum subproject begins, all environmental and EMP reporting submitted by the PIU will also be available on the ADB web site.
- 90. The well-defined grievance redress and resolution mechanism will be implemented to address any affected stakeholder's grievances and complaints regarding environment or social issues in a timely and satisfactory manner. All stakeholders have been made fully aware of their rights, and the detailed procedures for filing grievances and an appeal process will be published through an effective public information campaign. The grievance redress mechanism and appeal procedures will also be explained in a project information booklet (PIB) that will be distributed to all stakeholders.
- 91. Stakeholders or persons affected by the subproject are entitled to lodge complaints regarding any environmental or social issue. Stakeholder complaints can be made verbally or in written form.
- 92. A Grievance Committee will be organized in Nam Ngum reservoir area, comprising local stakeholders designated for such tasks. The designate persons shall exercise all efforts to settle affected stakeholder issues at the sub-project/reservoir area level through appropriate community consultation. All meetings shall be recorded by the grievance committee and copies shall be provided to affected stakeholders. A copy of the minutes of meetings and actions undertaken shall be provided to the DICT, PIU, DONRE, and ADB upon request.
- 93. The procedures for grievance redress are set out below. The procedure described below applies to both social and environmental issues and is consistent with the legal process for resolution of disputes in Lao PDR, and exemplifies the desired collaboration among the different levels of government as recently described by Decision 7536/MONRE (2012). The PIU will have overall responsibility of ensuring the GRM is active and successful at the subproject level. Individual affected persons will be able to enter the GRM at a construction site by simply using the telephone hotline that is clearly posted at each construction site. Conversely, an affected person can contact the PIU directly at the PIU office, or annexes established at the subproject areas. The MICT with assistance from the PIU is responsible to ensure that the government grievance system is successfully applied, and if needed, modified to integrate with the context of the individual subprojects.

- i) Stage 1: Complaints from affected stakeholders for the first time shall be lodged verbally or in written form with the village head or commune leader. The complaints shall be discussed with the affected stakeholder and the designated Head of Grievance Committee or members of the committee. It will be the responsibility of the Head of Grievance Committee to resolve the issue within 15 days from the date the complaint is received. All meetings shall be recorded and copies of the minutes of meetings will be provided to APs.
- ii) Stage 2: If no understanding or amicable solution can be reached or if no response is received from the grievance committee within 15 days from filing the complaint, the affected stakeholder can elevate the case to the District Grievance Committee. The District Grievance Committee is expected to respond within 15 days upon receiving the affected stakeholder's appeal.
- iii) Stage 3: If the affected stakeholder is not satisfied with the decision of the District Office, or in the absence of any response, the APs can appeal to the Provincial Grievance Committee (PGC). The PGC will review and issue a decision on the appeal within 30 days from the day the complaint is received.
- iv) Stage 4: If the affected stakeholder is still not satisfied with the decision of the PGC or in the absence of any response within the stipulated time, the affected stakeholder's, as a last resort may submit his/her case to the provincial court. The court will address the appeal by written decision and submit copies to the respective entities which include the DICT, DONRE, DGC/PGC and the affected stakeholder. If, however, the affected stakeholder is still not satisfied the court's decision, the case may be elevated to the provincial court. If, however, the decision of the provincial court is still unsatisfactory to the affected stakeholder, the affected stakeholder may bring the complaints to the Higher Court.
- 94. The PIU will be responsible for checking the procedures and resolutions of grievances and complaints. The PIU must have expertise and experience in social and environmental issues associated with infrastructure developments. The PIU may recommend further measures to be taken to address unresolved grievances. The PMCES conducted training on the GRM procedures for the PIU and the GRM committee members on 07 December 2020 (see report in Annex B) and the PMCES will monitor the implementation of the GRM mechanism and provide additional training as necessary.
- 95. The executing agency (Ministry of Information, Culture and Tourism (MICT)) will shoulder all administrative and legal fees that will be incurred in the resolution of grievances and complaints if the affected stakeholder wins the case. Other costs incurred by legitimate complaints will also be refunded by the project if the affected stakeholder wins their case.
- 96. In cases where affected stakeholder do not have the writing skills or are unable to express their grievances verbally, the affected stakeholder can seek assistance from civil society organizations, DONRE staff, or other family members, village heads or community chiefs to have their grievances recorded in writing, and to have access any environmental or social surveys or valuation of assets, to ensure that where disputes do occur, all the details have been recorded accurately enabling all parties to be treated fairly. Throughout the grievance redress process, the responsible committee will ensure that the concerned affected stakeholder is provided with copies of complaints and decisions or resolutions reached.
- 97. If efforts to resolve disputes using the grievance procedures remain unresolved or unsatisfactory, affected stakeholder has the right to directly discuss their concerns or problems with the ADB Southeast Asia Department through the ADB Lao PDR Resident Mission (LRM). If APs are still not satisfied with the responses of LRM, they can directly contact the ADB Office of the Special Project Facilitator (OSPF).

ANNEX A: RESULTS OF IBAT ANALYSES OF SUBPROJECT AREA



Proximity report generated by the Integrated Biodiversity Assessment Tool

Site name	Nam Ngum Reservoir
Latitude/Longitude	18° 31' 42" North, 102° 33' 2" East
Date generated	1st December 2017
Generated by	asiandb
Company	ADB

Protected Areas and Key Biodiversity Areas

The following sites are found within the selected buffer distances:

Features within 2 km

There are no features within 2 km.

Features within 10 km

There are no features within 10 km.

Features within 20 km

National-level protected areas		
IUCN Category V-VI	Phou Khao Khoay	1,811 ha
IUCN Category V-VI	Phou Phanang	682 ha
Priority Sites for Biodiversity		
	Phou Khaokhoay CR/EN, VU	2,480 ha

ANNEX B: PUBLIC CONSULTATION MEETINGS

List of public consultation meetings

1.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 07 - 08 December 2020

Scope: Pre-construction-contract-award public consultations (environment), and GRM

training for PIU and GRM committee members

Participants: 42 Women: 13

2.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 23 June 2020

Scope: Progress Review Meeting for Project G0599-LAO at 4th Floor meeting Room, MICT

Participants: 11 Women: 1 Ethnic: 0

3.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 2 June 2020

Scope: DMS and interviews/ consultation with Affected Households at Nam Ngum Reservoir

Participants: 50 Women: 13 Ethnic: 0

4.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 27 May 2020

Scope: Presentation and consultation with stakeholders on Conceptual design for Nam Ngum

Reservoir Access Improvements at Crowne Plaza Hotel

Participants: 43 Women: 11 Ethnic: N/A

5.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 7 May 2020

Scope: Consultative Meeting for Reviewing Draft Outline Design for V1, V2, V3&V4 at 4th

Floor of Tourism Development Department

Participants: 10 Women: 2 Ethnic: N/A

6.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 26 March 2020

Scope: Site visit to align design with resettlement at Nam Ngum Reservoir Access

Improvement of the Marina area

Participants: 7 Women: 0 Ethnic: N/A

7.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 19 February 2020

Scope: Site visit and consultation with regard to road sections to be upgraded

Participants: 11 Women: 3 Ethnic: 0

8.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 20 December 2019

Scope: Geotechnical and Topographical Survey at PIU Office

Participants: 9 Women: 0 Ethnic: 0

9.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 16 September 2019

Scope: Conceptual Design Meeting consultation and stakeholder feedback session at culture

hall with PIU Participants: 31 Women: 16 Ethnic: 0

10.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 15 August 2019

Scope: Conceptual design with PIU (Nam Ngum) on conceptual design at Nam Ngum

Tourism Management Center Design for

Participants: 22 (5 female)

Women 5 Ethnic: 0

11.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 13 July 2017

Scope: consultation meeting as part of the PPTA

Participants 62 Female: 28 Ethnic: 4

12.

Province: Vientiane Province

District: Keo Oudom

Name of Subproject: Nam Ngum Reservoir Access Improvements

Date: 12 July 2017

Scope: consultation meeting as part of the PPTA

Participants 13 Female: 1 Ethnic: 4

Attendance Lists for Participants and Photos:

Persons Met during the Visit to the Nam Ngum Reservoir, marina and restaurant area. Furthermore, visit to the road sections to be upgraded as part of the sub-project (V1).

Dated 19.02.2020 List of Participants

No.	Name and Surname	Organization	Position	Ethnic Group
1	Mr. Boun Ngong Xayatha	DOPWTD	Chief of Unit	Lao
2	Mr. Anoukone Rasavong	DOPWTD	Chief of Unit	Lao
3	Mr. Amphone Sypaseut	Boat Tour Group	Chair of group	Lao
4	Mr. Chom Phanthavong	Youth of District	Chief of Unit	Lao
5	Mr. Khammy Phouthavong	PICTD	TIIGP2 VTE Coordinator	Lao
6	Mr. Bounheuang Phanthasith	PMCES	National	Lao
			Environmental	
			Specialist	
7	Mrs. Charlotte Seidenberg	PMCES	International	Foreigner
			Environmetal Specialist	
8	Mr. Chaleun Bounthaheuang	PICTD	Dep.Director	Lao
9	Mr. Phetsamone Sayavong	PICTD	Chief of Unit	Lao
10	Mrs. Sengmany Sengchanh	PICTD	Technical	Lao
11	Mrs. Phonthip Saliya	PICTD	Technical	Lao

Field Investigation follow-up in June 2020:

Dated: 04.06.2020

No	Name and surname	Organization	Position	Telephone
1	Mr. Bounsouane	Vientiane	Vice Governor	22254502
	Phethlavanh	province		
2	Mr. Nils Gardek	PMCES	International SSS	22147835
3	Mr.Dala Boualavong	PMCES	Nat. Lead Civil Engineer	55408886
4	Mr. Amphone Syaseuth	Boat tour group – Head village	Chair of group	55777262
5	Mr. Khammee Phouthavong	PIU-PICT	Chief of Unit	2202898

6	Mr. Bounheuang	PMCES	Nat. Env. Specialist	55022459
	Phanthasith			
7	Mr. Sunny	OICT	Technical	55999368
8	Mr. Phetsamone Sayavong	PICTD	Chief of Unit	55723406
9	Ms.Phonthip Saliya	PICTD	Technical	56856233
10	Mr. Mrityunjoy GHOSH	PMCES	Team Leader	59308957
11	Mr. Kengchalith Soukvixay	Archineer Co.	Technical-Designer	99989299
12	Mr. Bounchanh Khantisouk	DoNRE	Technical	91985669

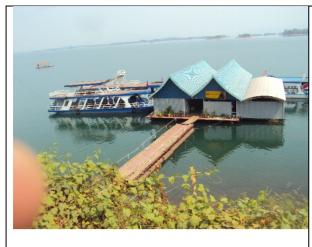
Environmental safeguard Pictures













Meeting for Conceptual Design and Env. Safeguards.

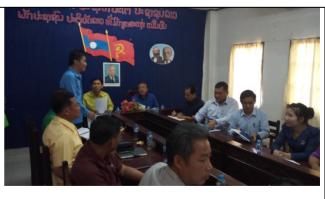
Dated: 16.09 2019 List of Participants

			ບັນຊີລາຍຊື່ຜູ້ເຂົ້າຮ່ວມກອງປະຊຸມ				
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1	भारतिकार करिया कि	339792	य विकास विकास	בורבוה	2843999	nouthops@gmail.com	Dams
2	ขา. ชา:บิ) ฉีง พลูดเอง	うろうのうと	かしいないいのかいりん	مرمووه	23450589		- the
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2 /	Mr Rik Ponne	Team Leader	THEP2/MICT	Dutch		rikponne@gmail.com	1 Phone





Consultative Meeting for Detailed Design

Dated: 07.05.2020

List of Participants



Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

Ministry of Information, Culture and Tourism G0599-LAO: Second GMS Tourism Infrastructure for Inclusive Growth Project

PARTICIPANTS LIST

Objective: Consultative Meeting for Reviewing Draft Outline Design for V1, V2, V3 & V4

Venue: Ministry of Information, Culture and Tourism (MICT), Lan Xang Avenue, Vientiane Capital, at meeting Room,

4th Floor of Tourism Development Department

Date: 07 May 2020

Time: 14:00 pm- 17:00 pm

No.	Name	Position	Organization	Ethnic/Nationality	Phone No.	Signature
1	Phonosith Ms	Deputy Toum Leads	V STUGP	1_00	55695118	Phong
2	Mr. Sounh Homivon			Lao	55290101	h,
3	Mr. PerGradin	Instructional Alurso -	RAMBOLL	SWED IS W	55414974	A
4	Dr. Khampaseuth	CEO/propost Divertor	Atanneur Assoc	de los	99259789	1
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Page 1



Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

Ministry of Information, Culture and Tourism G0599-LAO: Second GMS Tourism Infrastructure for Inclusive Growth Project

PARTICIPANTS LIST

No.	Name	Position	Organization	Ethnic/Nationality	Phone No.	Signature
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LAO PEOPLE'S DEMOCRATIC REPUBLIC

PEACE INDEPENDENCE DEMOCRACY UNITY PROSPERITY

MINISTRY OF INFORMATION, CULTURE AND TOURISM

GRANT NO 0599-LAO SECOND GREATER MEKONG SUBREGION TOURISM INFRASTRUCTURE FOR INCLUSIVE GROWTH PROJECT

Report on the results of GRM training and Village Consultation Meeting

TIIGP2-LAO-W02: Nam Ngum Reservoir Access Improvements

Date: 7 to 8 December 2020 ICB No.: TIIGP2-LAO-W02

Employer: Ministry of Information, Culture and Tourism

Country: Lao People's Democratic Republic

TRAINING EVENT SUMMARY

Grievance Redress Mechanism "GRM" Training to PIU of Keoudom District, Vientiane Province

Grant 0599-LAO: Second Greater Mekong Subregion Tourism Infrastructure for Inclusive

Growth Project

IFB No.: TIIGP2-LAO-W02

Item	Description
Subproject	TIIGP2-LAO-W02 Nam Ngum Reservoir Access Improvement
Title	Grievance Redress Mechanism "GRM"
Venue	PIU Office, Keoudom District, Vientiane Province
Organizers	PIU Vientiane Province for Subproject W02
Target Participants	GRM committee members
Total Number of Participants	21 (4 female)

Date and Time

From	То	Days
07-Dec-2020 09:00	07-Dec-2020 12:00	0.5

Trainers and Facilitators

Name	Organization	Position
Mr. Phomma Chanthirath	PMCES	Deputy Team Leader
Mr. Misa Phouthilath	PMCES	National Social Specialist
Mrs. Phaylin Bounmanyvone	PMCES	National Environmental Specialist

Objectives

Objectives

- 1. To ensure that the GRM committee members are well acquainted with the Grievance Redress Mechanism of the project
- 2. To ensure that the participants are aware of the roles and responsibilities of the GRM committees in each level (village, district and provincial level).

Description of learning content

Learning Content

- 1. GRM process in each level (village, district, province)
- 2. Roles and responsibilities of the GRM committees and members in accordance with the Ministry of Justice's grievance mediation system village
- 3. Key elements and principles in the Project's compensation policy and its basis in ADB Safeguards Policy and Lao PDR Laws and regulations
- 4. Type of impacts (temporary or permanent loss of assets, noise and dust impacts of the construction work
- 5. Real-life examples of typical grievances and how they should be addressed and handled in accordance with the compensation policy and grievance redress procedures.
- 6. Discussion based on comments or questions from the participants. Discussions included how to address compensation for vulnerable or disadvantaged people, and compensation for impacts on businesses during the construction phase

List of Participants

No.	Name	Organization	Position
1.	Mrs. Inkham Phandara	PIU	Director of PIU
2.	Mr. Khammee Phouthavong	PIU	Coordinator of PIU- Vientiane Province
3.	Mr. Sintham Bouthavong	PIU	Finance staff of PIU- Vientiane Province
4.	Mrs. Sengmany Sengchan	PIU	Finance staff of PIU- Vientiane Province
5.	Mr. Saman Bounphasith	Finance Department of Province	Technical staff
6.	Mr. Somsack Douangsomphong	Provincial Governor	Head of Section
7.	Mr. Souksadee Provincial Department of Natural Resource and Environment		Head section
8.	Mr. Amphone Siphasert	Sengsavang village	Head of Village
9.	Mrs. Chanthalee Douangvilay	DICT Keoudom District	Deputy head office
10.	Mr.Khammeung Sisaisouk	PWT –Keoudom District	Deputy head office
11.	Mr. Chom Phanthavong	Environmental office- Keoudom district	Technical staff
12.	Mr. Deun Phasouk	Audit office	Deputy head office
13.	Mr. Khanthong Chanmanee	Fishery center of Nam Ngum Reservoir	Deputy head office
14.	Mr. Southone Keomany	Keoudom District Governor office	Deputy head office
15.	Mr. Phetsakhan Xayavong	DICT	Head office
16.	Mr. Phongsavanh Banthavong	DPWT	Head of training centre
17.	Mr. Sengsoulin Outhai	Provincial Investment and Planning Department	Deputy head of section
18.	Mr. Phaya Sithbounsongkham	DICT	Head of section

Summary and Results of the Village Consultation Meeting at Sengsavang Village, Keoudom District, Vientiane Province

Grant 0599-LAO: Second Greater Mekong Subregion Tourism Infrastructure for Inclusiv Growth Project

IFB No.: TIIGP2-LAO-W02

Item	Description			
Subproject	TIIGP2-LAO-W02 Nam Ngum Reservoir Access Improvement			
Title	Consultations with Project Affected People of Sengsavang Village			
Venue	Information center at Nam Ngum Reservoir			
Organizers	PIU Vientiane Province for Subproject W02			
Target Participants	Persons or businesses affected by the subproject. PIU and government representatives			
Chairperson	Vice Governor of Keoudom District			
Total Number of Participants	42 persons including 13 women			

Date and Time

From	То	Days
08-Dec-2020 09:00	08-Dec-2020 12:00	0.5

Facilitators

Name	Organization	Position
Mr. Phomma Chanthirath	PMCES	Deputy Team Leader
Mr. Misa Phouthilath	PMCES	National Social Specialist
Mrs. Phaylin Bounmanyvone	PMCES	National Environmental Specialist

Objectives

Objectives 1. To provide the Project Affected People with clear information about the project, its potential environmental impacts during construction and operation, and about how these impacts will be mitigated 2. To provide the Project Affected People with information about the Grievance Redress Mechanism 3. To provide the Project Affected People with an opportunity to express their concerns, raise questions and give comments so that these points can be considered in the implementation of the project

Agenda

	Subject	Presenter
1.	Project design, construction work and schedule	Mr. Phomma Chanthirath
2.	Project benefits	Mrs. Phaylin Bounmanyvone
3.	Potential environmental impacts and mitigation measures	Mrs. Phaylin Bounmanyvone

	Subject	Presenter
4. Grievano	ce Redress Mechanism	Mrs. Phaylin Bounmanyvone
5. Question	ns and Answers	All participants

Comments, Concerns and Questions

	Comments/Concern/Question	Response
1.	The participants expressed their satisfaction with the project design and implementation	Noted and appreciated
2.	Villagers commented that the construction work should be scheduled as follows: Start with the road improvement and construction of the road section from the Marina to Road No 10, then do the road upgrading from the Nam Ngum Plant to the Marina and then continue with the Marina construction work. This schedule will reduce the impacts on the affected people	In general, this is how the construction work has been scheduled
3.	The villagers pointed out that it is important that dust generation is mitigated during construction	Very relevant issue and mitigation is included in the EMP which the contractor will have to follow. The implementation will be monitored both by the Project and by PONRE/DONRE.
4.	The villagers highlighted that the contractor must collect and manage construction waste properly	Noted and included in the EMP which the contractor will have to follow
5.	The villagers raised concern that the contractor would discharge wastewater and cause pollution	Noted and proper wastewater management is included in the EMP which the contractor will have to follow
6.	Representatives of the District Natural Resources and Environment Office requested that the project arranges information sharing / consultation meeting for the local authorities prior to start of construction	Noted and agreed

List of Participants

No.	Name	Organization	Position	
1.	Mr. Phaya Sithbounsongkham	DICT	Head of section	
2.	Mrs. Chanthalee Douangvilay	DICT Regudom District		
3.	Mr.Khammeung Sisaisouk PWT –Keoudom Distr		Deputy head office	
4.	Mr. Deun Phasouk	Audit office	Deputy head office	
5.	Mr. Vilavouth Phakid	Keoudom District	Vice District Governor	
6.	Mr. Phetsakhan Xayavong DICT		Head office	
7.	Mrs. Phonthip Saliya	DICT	Technical staff	
8.	Mr. Chom Phanthavong	Environmental office- Keoudom district	Technical staff	

No.	Name	Organization	Position
9.	Mr. Tom Sinounchanh	DICT	Technical staff
10.	Mrs. Sengmany Sengchan	PIU	Finance staff of PIU- Vientiane Province
11.	Mr.Sonycam Khamphai	PWT of Keoudom District	Technical staff
12.	Mr. Amphone Siphasert	Sengsavang village	Head of Village
13.	Village members (including affected Persons) Total: 25 persons, Female is 9 persons and Male is 16 persons	Sengsavang village	Village's members
14.	Mr. Phomma Chanthirath	PMCES	Deputy Team Leader
15.	Mr.Misa Phouthilath	PMCES	Social Specialist
16.	Mrs. Phaylin Bounmanyvone	PMCES	National Environmental Specialist
17.	Mr. Paul van Strijp	Individual Consultant	International Social Specialist
18.	Mr. Nils Gardek	PMCES	International Social Specialist

Attachment 01: Photos

Photos: GRM Training to PIU- Keoudom District of Vientiane Province on date 7 Dec 2020





Photos: GRM Training to PIU- Keoudom District of Vientiane Province on date 7
Dec 2020



Photos: Village Consultation meeting on date 8 Dec 2020 –Nam Ngum reservoir Access improvement Subproject





Photos: Village Consultation meeting on date 8 Dec 2020 –Nam Ngum reservoir Access improvement Subproject





Attachment 2: List participants

Lao People's Democratic Republic Peace Independence Democracy Unity Properity

Participant List

Subject: Sile Well for Bidders for Contract No: TilGP2-Laos-W02: Numgum Reservior Access Improvements อนุร์โน อีกอับริม ภูมิภาพอเหาวิร ครั้งๆทุก ออุดเบ: หกัง:หาโร เทบ แท้ไรบันบา เมือกเบ็บ อา โดเทา ปู่ อนุร์โน

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Date: 7/12/2020 Time: 9:60 to 12:00

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Peace Independence Democracy Unity Properity

Participant List

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Peace Independence Democracy Unity Properity

Participant List

ລດ No	ຊື່ ແລະ ນາມສະກຸນ Full Name	ຕາແໜ່ງ Position	ພາກສ່ວນ/ກິມກອງ Organization	(ถ้ Male (ຊາຍ)	ປິດ Femal (ບິງ)	ສັນຊາດ/ຊີນເຜົ່າ Nationality	ເປີໂທລະສັບ Contact number	ລາຍເຊັນ Signature
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Venue: ສະຊຸລາວລາບ ອາທາ ມີ ຄະບົນ

Date: ຊາ/12/2020 Time: ຊະງາວ

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Subject: Site Visit for Bidders for Contract No: TilGP2-Laos-W02: Numgum Reservior Access Improvements

Venue: ລຸກຸຊົມ ຊ່າວ ຄຸດ ອຸໄກໂລ້

Date: ຊ/າລ / ສິດຊວ Time: ງະງາວ

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ลถ No	ຊື່ ແລະ ນາມສະກຸນ Full Name	ຕາແໜ່ງ Position	ພາກສ່ວນ/ກິມກອງ Organization	Male (RYU)	JΩ Femal (Û))	ສັນຊາດ/ຊິນເຜົ່າ Nationality	ເປີໂທລະສັບ Contact number	ລາຍເຊັນ Signature
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Participant List

Subject: Site Visit for Bidders for Contract No: TilGP2-Laos-W02: Numgum Reservior Access Improvements

Venue: ຊາວ ຂ້າວ ຊາວ ອາງາວາງ ເວັ້ນ ການ ອາງາວາງ ການ ອາງາວາງ ການ ອາງາວາງ

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Attachment 3: Training Material/Presentation

ກະຊວງ ຖະແຫລງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ

ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ແລະ ສິ່ງເສີມການທອງທ່ຽວ ໄລຍະ II ໂຄງການຍ່ອຍ ການປັບປຸງເສັ້ນທາງຂອງອ່າງນໍ້າງື່ມ ການເຝິກອືບຮືມ ກິນໄກການແກ້ ໄຂຄຳຮ້ອງທຸກ

GRANT No. 0599-LAO
NAM NGUM RESERVIOR ACCESS IMPROVEMENTS: TIIGP2-LAO-W02
TRAINING ON GRIEVANCES REDRESS MECHANISMS

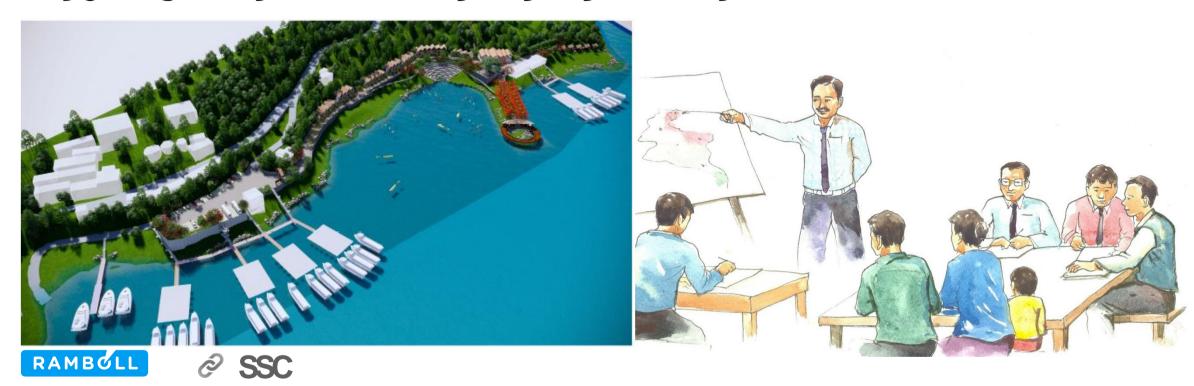
07/12/2020





ກິນໄກແກ້ໄຂການຮ້ອງທຸກແມ່ນຫຍັງ?

ແມ່ນ ວິທີທາງລັດຖະການທີ່ມີການຈັດຕັ້ງ ເຊິ່ງປະກອບດ້ວຍພາລະບົດບາດ, ຫຼັກການ ແລະ ລະບຽບການສະເພາະ ເພື່ອແກ້ໄຂການຮ້ອງທຸກ ແລະ ຂໍ້ຂັດແຍ່ງ ຕ່າງໆທີ່ກ່ຽວຂ້ອງກັບການກໍ່ສ້າງຂອງໂຄງການ ຢ່າງເປັນລະບົບ.



ຫຼັກການທີ່ວໄປຂອງການແກ້ໄຂການຮ້ອງທຸກ ໂຄງການ

ຊຸມຊົນ, ຄອບຄົວ ຫຼື ບຸກຄົນທີ່ໄດ້ຮັບຜົນກະທົບຈາກໂຄງການ ຕ້ອງໄດ້ຮັບການສະໜອງ ເຄື່ອງມືອັນຄົບຖ້ວນ (ແບບຟອມ ແລະ ກົນໄກການຮ້ອງທຸກ) ເພື່ອເຮັດໃຫ້ການຮ້ອງທຸກຂອງ ເຂົາເຈົ້າໄດ້ຮັບການແກ້ໄຂ, ພ້ອມກັນນັ້ນ, ກໍຕ້ອງມີລະບົບ ທີ່ຮັບຟັງ-ພິຈາລະນາການຮ້ອງທຸກ ເພື່ອເຮັດໃຫ້ເຂົາສາມາດເຂົ້າເຖິງການແກ້ໄຂບັນຫຼາຢ່າງເປັນທຳ ໂດຍປາສະຈາກການແກ້ແຄ້ນ

ຄືນ.

ກິນໄກແກ້ໄຂຄຳຮ້ອງທຸກ

ຂັ້ນຕອນ ແລະ ລະບົບຂອງການແກ້ໄຂຄຳຮ້ອງທຸກ ສຳລັບໂຄງການປັບປຸງເສັ້ນທາງອ່າງນ້ຳງື່ມ ແມ່ນຈະປະກອບມີ 4 ຂັ້ນຕອນຫຼັກ ດັ່ງຕາຕະລາງລຸ່ມນີ້:

ລຳດັບ	ຂັ້ນຕອນ ແລະ ຂະບວນການ
ລະດັບຂັ້ນ 1:	ຂັ້ນບ້ານ: ຢູ່ລະດັບບ້ານ, ຜູ້ທີ່ໄດ້ຮັບຜົນກະທິບ ສາມາດຮ້ອງທຸກ ດ້ວຍຄຳເວົ້າ ຫຼື ລາຍລັກອັກສອນ ຫາຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ (VGC) ເພື່ອຫາວິທີແກ້ໄຂໃນລະດັບບ້ານ. ການຮ້ອງທຸກຄວນເປັນລາຍລັກອັກສອນ (ໂດຍນຳໃຊ້ແບບຟອມ 1), ແລະ (ແບບຟອມ 2) ສຳລັບຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານທີ່ຈະຕ້ອງບັນທຶກລາຍລະອຽດການຮ້ອງທຸກ ລຶງໃນປຶ້ມບັນທຶກຕິດຕາມຂອງບ້ານ. ການແກ້ ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານຕ້ອງດຳເນີນຮ່ວມຜູ້ຮ້ອງທຸກໃຫ້ສຳເລັດ ແຕ່ຖ້າພາຍໃນ 15 ວັນ (ໂດຍນຳໃຊ້ແບບຟອມ 3) ຫຼັງຈາກທີ່ໄດ້ຮັບໃບ ຮ້ອງທຸກ. ຖ້າວ່າບໍ່ໄດ້ຮັບການແກ້ໄຂ ຫຼື ແກ້ໄຂແລ້ວແຕ່ຜູ້ຮ້ອງທຸກຍັງບໍ່ພໍໃຈກັບຄຳຕັດສິນ, ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ ຫຼືຜູ້ທີ່ໄດ້ ຮັບຜົນກະທົບ ສາມາດນຳຄຳຮ້ອງທຸກ ຂື້ນໄປເຖິງລະດັບຂັ້ນເມືອງ (ເຊິ່ງຈະມີການບັນທຶກການແກ້ໄຂຄຳຮ້ອງທຸກໄວ້ໃນຂັ້ນບ້ານ ໂດຍນຳ ໃຊ້ແບບຟອມ 4).
ລະດັບຂັ້ນ 2:	ຂັ້ນເມືອງ: ຜູ້ຮ້ອງທຸກ ສາມາດຍືນຄຳຮ້ອງທຸກຂອງພວກເຂົາໃຫ້ຄະນະກຳມະການແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ ເປັນລາຍລັກອັກສອນ (ໂດຍນຳໃຊ້ແບບຟອມ 1). ຖ້າຜູ້ຮ້ອງທຸກບໍ່ສາມາດຂຽນໜັງສືໄດ້, ສະມາຊິກໃນຄອບຄົວ ຫຼື ພາກສ່ວນທີ່ກ່ຽວຂ້ອງສາມາດຊ່ວຍ ກະກຽມ ຄຳຮ້ອງທຸກເປັນລາຍລັກອັກສອນ ໃນນາມຂອງຜູ້ໄດ້ຮັບຜົນກະທົບ (APs),ຄະນະກຳມະການໄກ່ເກ່ຍສິ່ງກີດຂວາງຂັ້ນເມືອງ ຮັບຮູ້ຢ່າງເປັນທາງການ ແລະ ບັນທຶກລາຍລະອຽດໃບຮ້ອງທຸກລິງໃນປຶ້ມບັນທຶກຂັ້ນເມືອງ (ແບບຟອມ 2). ຄະນະກຳມະການແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງມີເວລາ 15 ວັນ, ເພື່ອພິຈາລະນາ ແລະ ແກ້ໄຂບັນຫານີ້ໂດຍການປຶກສາຫາລືກັບບັນດາພາກສ່ວນທີ່ກ່ຽວຂ້ອງ (ນຳໃຊ້ ແບບຟອມ 3). ຖ້າພາຍໃນ 15 ວັນ, ຖ້າວ່າບໍ່ໄດ້ຮັບການແກ້ໄຂ ຫຼື ແກ້ໄຂແລ້ວແຕ່ຜູ້ຮ້ອງທຸກຍັງບໍ່ພໍໃຈກັບຄຳຕັດສິນ, ຄະນະກຳມະ ການແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ ຫຼື ຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ສາມາດນຳຄຳຮ້ອງທຸກ ຂຶ້ນໄປເຖິງລະດັບຂັ້ນແຂວງ (ເຊິ່ງຈະມີການບັນທຶກ ການແກ້ໄຂຄຳຮ້ອງທຸກໄວ້ໃນຂັ້ນເມືອງ ໂດຍນຳໃຊ້ແບບຟອມ 4).

ກິນໄກແກ້ໄຂຄຳຮ້ອງທຸກ

ລຳດັບ	ຂັ້ນຕອນ ແລະ ຂະບວນການ
ລະດັບຂັ້ນ 3:	ຂັ້ນແຂວງ: ຢູ່ລະດັບຂັ້ນແຂວງ, ຄຳຮ້ອງທຸກດັ່ງກ່າວຖືກຍື່ນໃຫ້ທາງຄະນະກຳມະການແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນແຂວງ (ແບບຟອມ 1) ເຊິ່ງມີ 15 ວັນ, (ແບບຟອມ 2 ສຳລັບຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນແຂວງ ທີ່ຈະຕ້ອງບັນທຶກລາຍລະອຽດການຮ້ອງທຸກ ລິງໃນປຶ້ມບັນທຶກ ຕິດຕາມຂັ້ນແຂວງ). ເພື່ອພິຈາລະນາ ແລະ ດຳເນີນການເພື່ອແກ້ໄຂຄຳຮ້ອງທຸກ (ນຳໃຊ້ແບບຟອມ 3), ແຕ່ຖ້າພາຍໃນ 15 ວັນ,ຖ້າວ່າບໍ່ ໄດ້ຮັບການແກ້ໄຂ ຫຼື ແກ້ໄຂແລ້ວແຕ່ຜູ້ຮ້ອງທຸກຍັງບໍພໍໃຈກັບຄຳຕັດສິນ, ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນແຂວງ ຫຼື ຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ສາມາດນຳຄຳຮ້ອງທຸກ ຂື້ນໄປເຖິງລະດັບຂັ້ນສູນກາງ (ກະຊວງຖະແຫຼງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ) (ເຊິ່ງຈະມີການບັນທຶກ ການແກ້ໄຂຄຳຮ້ອງທຸກໄວ້ໃນຂັ້ນແຂວງ ໂດຍນຳໃຊ້ແບບຟອມ 4).
ລະດັບຂັ້ນ 4:	ຂັ້ນສຸນກາງ: ໃນຂັ້ນຕອນນີ້, ຄະນະປະສານງານໂຄງການ (PCU), ກະຊວງຖະແຫຼງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ (MICT) ມີ ເວລາ 15 ວັນຄືກັນ, ເພື່ອຟິຈາລະນາ ແລະ ແກ້ໄຂຄຳຮ້ອງທຸກ ໂດຍການປຶກສາຫາລືກັບບັນດາພາກສ່ວນທີ່ກ່ຽວຂ້ອງ. ແຕ່ພາຍໃນ 15 ວັນ, ຖ້າວ່າບໍ່ໄດ້ຮັບການແກ້ໄຂ ຫຼື ແກ້ໄຂແລ້ວ ແຕ່ຜູ້ຮ້ອງທຸກຍັງບໍພໍໃຈກັບຄຳຕັດສິນ, ຄະນະກຳມະການແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນສູນກາງ ຫຼື ຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ສາມາດນຳຄຳຮ້ອງທຸກຂອງເຂົາເຈົ້າເຂົ້າຂະບວນການທາງດ້ານກິດໝາຍຂອງສານ. ກົດໝາຍຂອງສານ: ຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ສາມາດຍິ່ນຄຳຮ້ອງທຸກຂອງເຂົາເຈົ້າຜ່ານຂະບວນການທາງດ້ານກິດໝາຍຂອງສານປະຊາຊິນ (ເຊິ່ງຄ່າໃຊ້ຈ່າຍທາງດ້ານກິດໝາຍ ແລະ ການບໍລິຫານທັງໝົດຂອງຜູ້ຮ້ອງທຸກ ຈະຖືກຈ່າຍໂດຍກະຊວງຖະແຫຼງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ). ກົນໄກຄວາມຮັບຜິດຊອບຂອງທະນາຄານພັດທະນາອາຊີ (ADB): ຜູ້ຮ້ອງທຸກ ຫຼື ຜູ້ໄດ້ຮັບຜົນກະທົບ ມີສິດສິ່ງຄຳຮ້ອງທຸກ ຫຼື ບັນຫາ ຂອງພວກເຂົາທີ່ກ່ຽວຂ້ອງກັບໂຄງການໂດຍກິງໃຫ້ກັບ ຫ້ອງການທະນາຄານພັດທະນາອາຊີ (ADB) ປະຈຳລາວໄດ້ ຫຼື ຫ້ອງການໃຫຍ່ ຂອງທະນາຄານພັດທະນາອາຊີ (ADB) ປະຈຳລາວໄດ້ ຫຼື ຫ້ອງການໃຫຍ່

ຄວາມໝາຍ ແລະ ຄຳສັບຕ່າງໆທີ່ໃຊ້ໃນລະບົບກິນໄກແກ້ໄຂຄຳຮ້ອງທຸກ

- **ການຮ້ອງທຸກສໍາລັບແຜນວຽກຍົກຍ້າຍຈັດສັນ:** ແມ່ນໝາຍເຖິງຂໍ້ຂັດແຍ່ງ, ຄວາມກັງວິນ, ບັນຫາຫຼືຄໍາຮຽກຮ້ອງ (ຕາມຄວາມ ເຂົ້າໃຈຫຼືຄວາມເປັນຈິງ) ທີ່ບຸກຄົນ ຫຼື ກຸ່ມຄົນສະເຫນີເປັນລາຍົລັກອັກສອນ ເພື່ອຂໍຄວາມຊ່ວຍເຫຼືອ ໃນການແກ້ໄຂ.
- **ການຮ້ອງຟ້ອງ:** ແມ່ນໜັງສືຮ້ອງທຸກທາງການ ທີ່ບຸກຄົນ ຫຼື ກຸ່ມຄົນ ນຳສະເໜີເຖິງສານປະຊາຊີ້ນເຂດ (ເຊິ່ງແມ່ນຫຼັງຈາກຄຳ ຮ້ອງທຸກບໍ່ສາມາດຖືກແກ້ໄຂໄດ້ ໂດຍຜ່ານລະບົບການແກ້ໄຂຄຳຮ້ອງທຸກ).
- **ຜູ້ຮ້ອງທຸກ:** ແມ່ນບຸກຄຸນ ຫຼື ກຸ່ມຄົນຜູ້ທີ່ນຳສະເໜີໜັງສືຮ້ອງທຸກ ເພື່ອໃຫ້ແກ້ໄຂຂໍ້ຂ້ອງໃຈ, ຄວາມກັງວົນ, ບັນຫາ, ຄວາມ ຮຽກຮ້ອງ ອັນໃດອັນຫນຶ່ງ (ຕາມຄວາມເຂົ້າໃຈ ຫຼື ເປັນຄວາມຈິງ).
- **ໍບູ້ຮ້ອງຟ້ອງ:** ແມ່ນບຸກຄືນ ຫຼື ກຸ່ມຄືນ ທີ່ສະເໜີ້ຄຳຮ້ອງທຸກ ຢ່ຳງເປັນທາງການ ເຖິງສານປະຊາຊົນເຂດ ຫຼັງຈາກທີ່ບໍ່ພໍໃຈກັບ ການແກ້ໄຂ ຜ່ານລະບົບການແກ້ໄຂຄຳຮ້ອງທຸກ.
- **ຜູ້ແກ້ໄຂຄຳຮ້ອງທຸກ/ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກ:** ແມ່ນບຸກຄືນ ຫຼື ກຸ່ມຄືນ ທີ່ບໍ່ແມ່ນຝ່າຍໃດຝ່າຍໜຶ່ງ ຂອງຜູ້ຮ້ອງຟ້ອງ, ຮ້ອງທຸກ ຫຼື ຜູ້ຂັດແຍ່ງ, ເຊັ້ນວ່າ ຜູ້ຊ່ວຍອຳນວຍຄວາມສະດວກ, ຄົນກາງ, ຜູ້ແນະນຳ ຂະບວນການ, ຜູ້ສືບສວນຄວາມເປັນຈິງ, ທີ່ປຶກສາ ການຮ້ອງທຸກ ຫຼື ຜູ້ອາວຸໂສຂອງຊຸມຊີນ ທີ່ໃຫ້ການຊ່ວຍເຫຼືອຝ່າຍຕ່າງໆ ເພື່ອໃຫ້ບັນລຸຂໍ້ຕົກລົງ ແບບສະໜັກໃຈ, ຜູ້ໃຫ້ຂໍ້ ແນະນຳ ແບບບໍ່ມີເງື່ອນໄຂ/ຂໍ້ຜູກພັນ ຫຼື ພິພາກສາ ບິນພື້ນຖານຄວາມແຕກຕ່າງກັນ.
 ການແກ້ໄຂຄຳຮ້ອງ: ແມ່ນ ວິທີການຊ່ວຍເຫຼືອ ຝ່າຍຕ່າງໆທີ່ມີຂໍ້ຂັດແຍ່ງ ຢ່າງສະໜັກໃຈ ໃນການແກ້ໄຂຂໍ້ຂັດແຍ້ງ ໂດຍການ
- ຊ່ວຍເຫຼືອທີ່ຍອມຮັບ, ຍຸຕິທຳຈາກບຸກຄືນທີ່ສາມ ທີ່ເປັນກາງ ທີ່ບໍ່ມີສິດໃນການຕັດສິນບັນຫາແທນ.





ພາລະບົດບາດ ແລະ ຄວາມຮັບຜິດຊອບ ຂອງຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ

ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ ໂດຍສ່ວນໃຫຍ່ແລ້ວ ແມ່ນຈະມາຈາກຄະນະໄກ່ເກ່ຍສິ່ງກີດຂວາງ ຂອງເມືອງ, ເຊິ່ງຜູ້ຕາງໜ້າຈາກຫ້ອງການຍຸຕິທຳເມືອງ ຈະເປັນບຸກຄົນທີ່ຖືກມອບໝາຍເພື່ອເຮັດວຽກໃນ ການປະສານງານ ແລະ ສັງລວມກ່ຽວກັບບັນຫາການຮ້ອງທຸກ. ໃນກໍລະນີຈຳເປັນ, ຜູ້ປະສານງານແກ້ ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ ແມ່ນສາມາດຂໍຄວາມຊ່ວຍເຫຼືອຈາກຫ້ອງການ ແລະ ການຈັດຕັ້ງອື່ນໆຂອງ ເມືອງທີ່ກ່ຽວຂ້ອງ ແລະ ໂຄງການເພື່ອຊ່ວຍໃຫ້ຂໍ້ມູນໃນການພິຈາລະນາ ແລະ ແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນ ເມືອງ. ຜູ້ປະສານງານແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ ສາມາດຈັດຝຶກອົບຮົມເພື່ອສ້າງທີມງານທີ່ມີຄວາມໝັ້ງນໃຈ ຫາກເຫັນວ່າຈຳເປັນ.

ໜ້າວຽກຫຼັກ

- ລຶ່ງເກັບກຳການຮ້ອງທຸກ ຫຼື ບິດລາຍງານການຮ້ອງທຸກຈາກຂັ້ນບ້ານ ຢ່າງໜ້ອຍ 2 ອາທິດຕໍ່ຄັ້ງ.
- ທຶບທວນການຮ້ອງທຸກທີ່ທາງບ້ານສິ່ງຂື້ນມາ.
- ລົງເກັບກຳຂໍ້ມູນຕົວຈິງ, ສະເໜີວິທີການໃນການແກ້ໄຂຄຳຮ້ອງທຸກ.
- ປະສານງານຫາໂຄງການ ແລະ ພາກສ່ວນທີ່ກ່ຽວຂ້ອງ.







ໜ່ວຍແກ້ໄຂຄຳຮ້ອງທຸກ ຂັ້ນບ້ານແມ່ນຫຍັງ ?

• ແມ່ນຫົວໜ່ວຍການຈັດຕັ້ງຍຸຕິທຳຮາກຖານ, ເຊິ່ງໄດ້ຮັບການຈັດຕັ້ງຂຶ້ນໂດຍປະຊາຊິນພາຍໃນບ້ານ ແລະ ໄດ້ຮັບການຮັບຮອງຈາກເຈົ້າເມືອງ.

• ຂໍ້ຂັດແຍ່ງ ແມ່ນຄວາມບໍ່ຖືກຕ້ອງປອງດອງກັນ, ບໍ່ລົງລອຍກັນ ທີ່ເກີດຂື້ນລະຫວ່າງສອງຄົນ ຫຼື ຫຼາຍຄົນ, ບຸກຄົນຕໍ່ບຸກຄົນ, ບຸກຄົນຕໍ່ການຈັດຕັ້ງ, ຄອບຄົວຕໍ່ຄອບຄົວ ອື່ນໆ, ເຊິ່ງຄູ່ກໍລະນີບໍ່ ສາມາດຕຶກລົງແກ້ໄຂກັນໄດ້ ຍັງຄັດແຍ່ງກັນຢູ່ ທີ່ຍັງບໍ່ທັນຖືກດຳເນີນຄະດີຕາມຂະບວນຍຸຕິທຳ.

• ຄະນະໜ່ວຍແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ ແມ່ນອຶ່ງປະກອບນຶ່ງຂອງການຈັດຕັ້ງຂັ້ນບ້ານ ສ້າງຕັ້ງຕາມ ຂໍ້ຕົກລຶງຂອງກະຊວງຍຸຕິທຳ ສະບັບເລກທີ 404/ກຍ, ລຶງວັນທີ 28 ເມສາ 2016, ແລະ ປະກອບດ້ວຍ ບັນດາບຸກຄືນ ທີ່ຊຶ່ງຄຸນນະວຸດທິ ທີ່ໄດ້ຮັບການຄັດເລືອກຈາກປະຊາຊົນ ແລະ ແຕ່ງຕັ້ງຈາກທ່ານເຈົ້າເມືອງ ດ້ວຍການສະເໜີຂອງອຳນາດການປົກຄອງບ້ານ ໂດຍຜ່ານຫ້ອງການ

ຍຸຕິທຳເມືອງ.

ໂຄງປະກອບການຈັດຕັ້ງຂອງໜ່ວຍແກ້ໄຂຂໍ້ຂັດແຍ່ງຂັ້ນບ້ານ

ໂດຍທົ່ວໄປ ໜ່ວຍແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ (VGC) ປະກອບດ້ວຍຫົວໜ້າ, ຮອງຫົວໜ້າ ແລະ ຄະນະອີກສາມຄົນ. ໃນການດຳເນີນການແກ້ໄຂຄຳຮ້ອງທຸກທີ່ກ່ຽວຂ້ອງກັບໂຄງການ ແມ່ນໃຫ້ເຊີນ ຜູ້ຕາງໜ້າຈາກການຈັດຕັ້ງທີ່ກ່ຽວຂ້ອງເຊັ່ນ: ຜູ້ຮັບເໝົາກໍ່ສ້າງ ແລະ ຄະນະໄກ່ເກ່ຍສິ່ງກີດຂວາງຂັ້ນ ເມືອງ ຫຼື ແຂວງ ເຂົ້າຮ່ວມເພື່ອປະກອບຄຳເຫັນ, ຊີ້ແຈງ ແລະ ສຶກສາອິບຮົມຄູ່ກໍລະນີ.

ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານອາດຈະປະກອບມື:

- 1. ນາຍບ້ານ / ແນວໂຮມບ້ານ
- 2. ສະຫະພັນແມ່ຍິງບ້ານ
- ທີ່ດິນບ້ານ / ຊາວໜູ່ມບ້ານ ແລະ
- ຜູ້ຕາງໜ້າຊິນເຜົ່າຕ່າງໆ ອາດຖືກເຊີນເຂົ້າ ຮ່ວມຕາມຄວາມຕ້ອງການ.



ພາລະບົດບາດ ແລະ ຄວາມຮັບຜິດຊອບ ຂອງຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ

ພາລະບົດບາດ, ສິດ ແລະ ໜ້າທີ່:

- ຮັບປະກັນໃຫ້ປະຊາຊິນພາຍໃນບ້ານເຂົ້າໃຈກ່ຽວກັບຂັ້ນຕອນຕ່າງໆໃນການຮ້ອງທຸກຂອງໂຄງການ, ຊ່ວຍ ໃນການເຜີຍແຜ່ຂໍ້ມູນຂ່າວສານຮູບແບບຕ່າງໆ.
- ຮັບເອກກະສານ/ໃບຮ້ອງທຸກ (ທີ່ເປັນທາງການ) ຂອງປະຊາຊົນທັງເປັນວາຈາ ຫຼື ເປັນລາຍລັກອັກສອນ ແລະ ຊ່ວຍປະຊາຊົນໃນການຂຽນການຮ້ອງທຸກຂອງເຂົາເຈົ້າ ແລະ ລົງລາຍເຊັນຂອງຜູ້ຮ້ອງທຸກ/ຈ້ຳໂບ້ (ໃນ ກໍລະນີການຮ້ອງທຸກເປັນວາຈາ).
- ປະສານງານກັບອຳນາດການປົກຄອງບ້ານ ໜ່ວຍງານທີ່ກ່ຽວຂ້ອງຂອງບ້ານ ເພື່ອປຶກສາຫາລື (ຖ້າຈຳເປັນ) ແລະ ວິເຄາະບັນຫາການຮ້ອງທຸກຕ່າງໆ, ເກັບ ກຳຂໍ້ມູນ ແລະ ທິບທວນເບິ່ງຄວາມເປັນຈິງ ຜ່ານກອງປະຊຸມແກ້ໄຂຄຳ ຮ້ອງທຸກຂັ້ນບ້ານ ຕາມທີ່ຈຳເປັນ.
- ຖ້າຫາກລະບຸໄດ້ວ່າການຮ້ອງທຸກແມ່ນກ່ຽວຂ້ອງກັບໂຄງການ ແລະ ບໍ່ສາມາດ ແກ້ໄຂໄດ້ໃນຂັ້ນບ້ານ ແມ່ນໃຫ້ສິ່ງແບບຟອມການຮ້ອງທຸກ (ພ້ອມດ້ວຍລາຍ ລະອຽດຂໍ້ມູນທີ່ກ່ຽວຂ້ອງ) ເຖິງຜູ້ປະສານງານແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ.

ລະບົບກິນໄກການຮ້ອງທຸກສໍາລັບໂຄງການ

ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນແຂວງ ຫຼື ຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ຍື່ນຄຳ ຮ້ອງທຸກ ໄປລະດັບຂັ້ນສູນກາງ. ມີ 15 ວັນ ໃນການພິຈາລະນາ ແລະ ດຳເນີນການເພື່ອແກ້ໄຂຄຳຮ້ອງທຸກ





ຄະນະກຳມະການແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນເມືອງ ຫຼື ຜູ້ທີ່ໄດ້ຮັບຜົນກະທິບ 3 ຍື່ນຄຳຮ້ອງທຸກ ໄປລະດັບຂັ້ນແຂວງ, ເຊິ່ງຂັ້ນແຂວງມີເວລາ 15 ວັນ ໃນການ ເພື່ອແກ້ໄຂຄຳຮ້ອງທຸກ



ຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ ຫຼືຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ຍື່ນຄຳ ຂ້ອງທຸກ ໄປລະດັບຂັ້ນເມືອງ ເຊິ່ງຂັ້ນເມືອງມີເວລາ 15 ວັນ ໃນການ ພິຈາລະນາ ແລະ ດຳເນີນການເພື່ອແກ້ໄຂຄຳຮ້ອງທຸກ

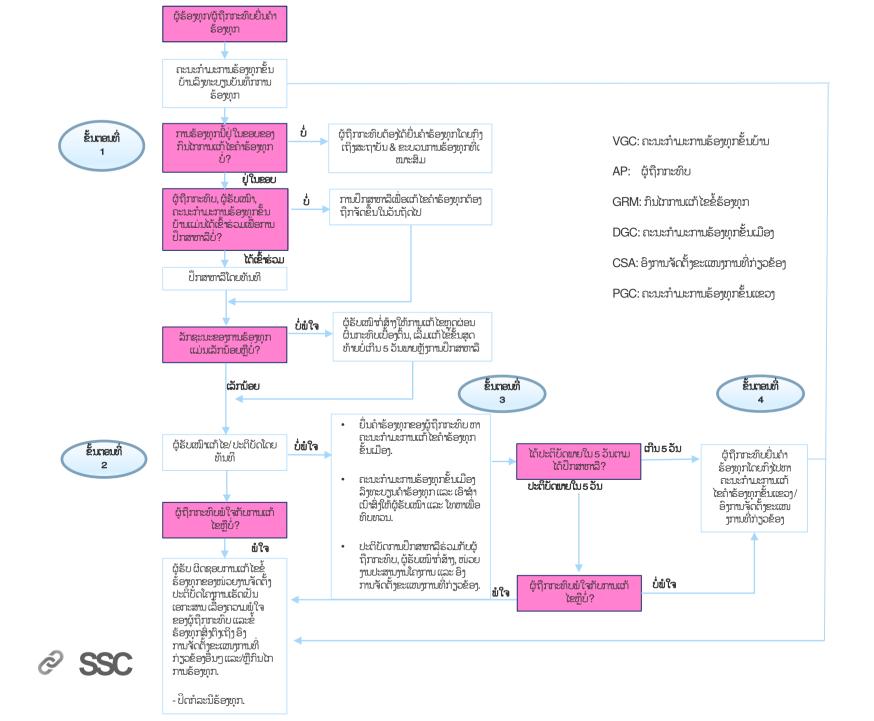


ຜູ້ທີ່ໄດ້ຮັບຜົນກະທົບ ສາມາດສະເໜີຄຳຮ້ອງທຸກ ດ້ວຍຄຳເວົ້າ ຫຼື ລາຍລັກອັກສອນ ຫາຄະນະແກ້ໄຂຄຳຮ້ອງທຸກຂັ້ນບ້ານ, ເຊິ່ງຂັ້ນ ບ້ານ ລວມມີ 15 ວັນ ໃນການພິຈາລະນາ ແລະ ດຳເນີນການເພື່ອ ແກ້ໄຂຄຳຮ້ອງທຸກ









RAMBOLL

ຄ່າທຳນຽມການຮ້ອງທຸກ ແລະ ຄ່າສິ້ນເປືອງຕ່າງໆ

ສໍາລັບໂຄງການຍ່ອຍ ການປັບປຸງເສັ້ນທາງອ່າງນໍ້າງື່ມ: ບຸກຄົນ ຫຼື ກຸ່ມຄົນທີ່ຮ້ອງທຸກກ່ຽວກັບ ໂຄງການ ໃນທຸກກໍລະນີແມ່ນ ຈະບໍ່ໄດ້ເສຍ ຫຼື ຖືກເກັບຄ່າທໍານຽມໃດໆໃນຂັ້ນຕ່າງໆ ຈາກການຮ້ອງທຸກ ແລະ ການດໍາເນີນການແກ້ໄຂຄໍາຮ້ອງທຸກ ຫຼື ຄ່າສິ້ນເປືອງຕ່າງໆທາງດ້ານ ກິດໝາຍສໍາລັບການເອື້ອອໍານວຍການຮ້ອງທຸກ ທີ່ກ່ຽວຂ້ອງກັບໂຄງການ (ບໍ່ວ່າການຮ້ອງທຸກ ນັ້ນຈະດ້ວຍຄວາມເຂົ້າໃຈໄປເອງ ຫຼື ມີຄວາມເປັນຈິງ).

ການນໍາໃຊ້ແບບຟອມການຮ້ອງທຸກ

ສຳລັບຂັ້ນຕ່າງໆຂອງໂຄງການ:

ແບບຟອມາ: ສຳລັບ ຂຽນສະເໜີຄຳຮ້ອງທຸກ

ແບບຟອມ2: ສຳລັບ ການສັງລວມ ແລະ ຈີດບັນທຶກມູນເພີ້ມເຕີມໄວ້ໃນປຶ້ມບັນທຶກ

ແບບຟອມ3: ສໍາລັບ ການສ້າງບຼົດບັນທຶກຂອງການພິຈໍາລະນາຄໍາຮ້ອງທຸກຮ່ວມກັບຜູ້ຮ້ອງທຸກ

ແບບຟອມ4: ສຳລັບ ສັງລວມຂໍ້ມູນການຮ້ອງທຸກເພື່ອຍື່ນຄຳຮ້ອງທຸກໄປໃນຂັ້ນຕໍ່ໄປ







ແບບຟອມທີ 1 & 2 ທີ່ໃຊ້ໃນການຂຽນຄຳຮ້ອງທຸກ

	เนกการ	บ 1 - แบเ	ามอาาธา	ມຸນການຮ້ອງທຸກ	
	Dúeu				
ຍ້ານ	ນ້ຳນແຂວງ				
	ieu, 3				
ບ່ອນຄົ	ນິວນົນລະອຽດຂອງຜູ້ຮ້ອງທຸກ				
ĝ:				nun	
ຄືຢູ່:					
ເບີໄຫ:		ê	шә:		
ຍ້ານ:					
ផ្ទំពីរារ	າຊທິບ				
ជ្ជាវិភាព	າຍສຳລັບຜູ້ຖືກກະຫັບ				
_					
נותנים	ເຈັດຕັ້ງບ້ານ/ອົງການຈັດຕັ້ງມະຫາຊັນ				
ອື່ນໆ(:	anni)				
- L	neg/				
ಪಠಿಪುಬ	ລິງລວມຂອງການຮ້ອງທຸກ				
ಪಟ್ಟಾಬ	ລິງລວມຂອງການຮ້ອງທຸກ				
 (ຄຶດຕິ	ກຈິດໝາຍ ຫຼືຄຳຮ້ອງໄຮກະສານຕາມທີ່ໄດ້ສິ່ງມາ)				
 (ຄຶດຕິ					
 (ຄັດດີ	ກຈັດໝາຍ ຫຼືຄຳຂ້ອງໂອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການຂ້ອງທຸກ ປະເພດ	cursu	aln	tkeen	curs
 (ຄົດຄື ປະເພ	ກຈິດໝາຍ ຫຼືຄຳຂ້ອງໄອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການລ້ອງທຸກ ປະໝາຕ ຄວາມເສບຫານຕໍ່ຄຸ້ນສິນ			dasun Suomanudentu	cursu
(ຄິດຕິ ປະເພ ລ/ດ	ກຈິດໝາຍ ຫຼືຄຳຂ້ອງໄອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການຂ້ອງທຸກ ປະສນຕ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ລິດ		a/n	ປະສະທາ ປົນຫາຄວາມປອດໃນ ປົນຫາຄວາມປອດໃນ	- Crea
(ຄິດຕິ ປະເພ ລ/ດ າ	ກຈິດໝາຍ ຫຼືຄຳຂ້ອງໄອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການຂ້ອງທຸກ ປະເພດ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ນິດ ຕົນທາງເຂົ້າ		a/n	dasun Suomanudentu	and a
 (ຄັດຄີ ປະເພ ລ/ດ 1	ກຈິດໝາຍ ຫຼືຄຳຂ້ອງໄອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການຂ້ອງທຸກ ປະເພດ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິ ຄວາມເສຍຫານຕໍ່ນິດ ຕົນທາງເຂົ້າ ການຄອນຄອງທີ່ດິນ		a/n 9	ປະສານດາ ວັນຫາຄວາມປອດໃນ ວັນຫາໃນສຸລາທີ່ມີການຂັບສັງລິດສະດຸ ນ້ຳຖ້ອມ ສ່າງຄັງ	- Care
(ກິດຕິ ປະເພ ລ/ດ 1 2	ກຈິດໝາຍ ຫຼືຄຳຂ້ອງໂອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການຂ້ອງທຸກ ປະເທດ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ນິດ ຕົນທາງເຂົ້າ ການຄອນຄອງທີ່ດິນ ການແດກລ້າວຂອງສິ່ງກໍ່ສ້າງ		2 10 11	ປະສະທາ ວັນຫາຄວາມປອດໃນ ວັນຫາໃນຊວງທີ່ມີການຂັບສັງວິດສະດຸ ນ້ຳຖ້ວມ ສ່ຽງດິງ ການສິນສະເທືອນ	
(ກິດຕິດ ປະເໝ ລ/ດ 1 2 3	ກຈິດໝາຍ ຫຼືຄຳຂ້ອງໄອກະສານຕາມທີ່ໄດ້ສິ່ງມາ) ດຂອງການຂ້ອງທຸກ ປະເພດ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິນ ຄວາມເສຍຫານຕໍ່ຄຸ້ນສິ ຄວາມເສຍຫານຕໍ່ນິດ ຕົນທາງເຂົ້າ ການຄອນຄອງທີ່ດິນ		a/n 9 10 11	ປະສານດາ ວັນຫາຄວາມປອດໃນ ວັນຫາໃນສຸລາທີ່ມີການຂັບສັງລິດສະດຸ ນ້ຳຖ້ອມ ສ່າງຄັງ	one.

	กอามธีบธุ้ที่ได้เรีย
	ລິງທຶນງູນເລກທີ່:
ີ້ສຶກລະ ທີ່ຢ່ອ ອາດີລ ິ	a]ųįn:
	Mu
	•
ເອກະສານປະກອບ	ດ້ວຍ:(ຄຳຂ້ອງ ແລະ ເອກະສານທີ່ສະໜົບສະໜຸນ ອື່ນໆ)
1).	
2).	
2).	
3).	
-,-	
ສະຫຼຸບສິ່ງລວມຄຳອິ	ayın:,
อี้ และ ละเลิมอย	ovičovon.
	ອງບຸ້ລ້ອງທຸກ:
ຂື້ ແລະ ລາຍເຂົາເຂ	ອງເຈົ້າໜ້າທີ່ທີ່ຮັບຄຳຮ້ອງ:





ລາຍລະອຽດ ແບບຟອມ ທີ່ 3 ແລະ ທີ່4

ข้าม:	ເມືອງ:			
ວັນທີ່ຈັດປະຊຸມ				
ລາຍລະອຽດຂອງຜູ້ເຂົ້າຮ່ວມປະຊຸມ:				
ນາກສ່ວນຂ້ອງທຸກ		ນາກລົດ/ນາກສ່ວນໃຄງການ/ສະມາຊິກຄະນະກຳມະການຜູ້		
		ຂ້ອງທຸກ		
1)		1)		
2)		2)		
ບົນຫົກຂ່ຄວາມ(ຫົວຂໍ້ທີ່ໄດ້ປຶກ:	រមោធិរារប			
ບົນຫີກຂ່ຄວາມ(ຫົວຂໍ້ທີ່ໄດ້ປຶກ: ການປຶກສາຫາລືທີ່ໄດ້ມາຈາກກາ		ອງຄະນະກາມະການຜູ້ລ້ອງທຸກ		
ภามปึกสาชกลิติใต้บารงภภา	บปะรุบ / กาลึดลาเติมอ			
ການປຶກສາອາລີທີ່ໄດ້ມາຈາກກາ ປະເດີນບົນຫາທີ່ໄດ້ແກ້ໄຂ /ບໍ່ໄດ້ ລາຍເຊີນຂອງຂອງປະທານກອງ:	บปะลุบ / กาลิดกาเติบอ กเติไอ			
ການປຶກສາສາລິທີ່ໄດ້ມາຈາກກາ ປະເດີນບົນຫາທີ່ໄດ້ແກ້ໄຂ /ບໍ່ໄດ້ ລາຍເຊັນຂອງຂອງປະທານກອງ: ຊື່ຂອງປະທານກອງປະຊຸມ	บปะรุบ / กาลึดกาเซิบอ กันที่ใ2			
ການປຶກສາອາລີທີ່ໄດ້ມາຈາກກາ ປະເດີນບົນຫາທີ່ໄດ້ແກ້ໄຂ /ບໍ່ໄດ້ ລາຍເຊີນຂອງຂອງປະທານກອງ:	บปะรุบ / กาลึดกาเซิบอ กันที่ใ2			

	താനിലെ 4 - ത	cajerngjugga	
ข้าม:			
	ບິດສະຫຼຸດຂອງການເ	ແມ່ງເຮຣູຂູອງໜ່ນ	
1. ໃບລົງຫະບຽນ			
 บัดสะตูบของกำลืองงุ 	(m:		
 ບົດສະຫຼຸບຂອງມະຕິວິທີ່ 	iner or # in		
o. ((lacgozajiicila)	JIIII.JILZ		
e. ແກ້ໄຊຄົນຂຶ້ນບ້ານ:			
7. ວັນທີ່ແກ້ໄຊການຮ້ອງທ	n:		
\$:	ກນຍອມຮັບຮັບວິທີການແກ້ໄຊ:		
	ງ, ເຈົ້າແຂວງ ຜູ້ທີ່ໄດຖືກມອບໝາຍຮົ		
-			Activate
ສະຖານທີ:			Activate
- 6			Go to Settin





ພາກສະເໜີ

ทุาม - ตอบ

ລຳດັບ	ຄຳຄິດເຫັນ/ຄຳຖາມ	ຄຳຕອບ/ຄຳຊີ້ແຈງ
1		
2		
3		
4		
5		
6		
7		

RAMBOLL







ກະຊວງ ຖະແຫລງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ

ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ແລະ ສິ່ງເສີມການທອງທ່ຽວ ໄລຍະ // GRANT No 0599-LAO

VILLAGE CONSULTATION MEETING

ໂຄງການ ຍ່ອຍ: ປັບປຸງເສັ້ນທາງ ເຂົ້າ ອ່າງນ້ຳງືມ

08 ທັນວາ 2020





ຈຸດປະສິງຂອງກອງປະຊຸມ ປຶກສາຫາລື ມ່ວນຊິນຂັ້ນບ້ານ

- ອະທິບາຍ ພາບລວມ ຂອງໂຄງການ ແລະ ວຽກທີ່ປະກອບໃນໂຄງການ ຍ່ອຍ ປັບປຸງທາງເຂົ້າ ອ່າງນ້ຳງືມ
- ແຜນການປະຕິບັດຂອງໂຄງການ
- ຜົນປະໂຫຍດຈາກໂຄງການ
- ການຄຸ້ມຄອງ ການປົກປ້ອງ ສັງຄົມ ແລະ ສິ່ງແວດລ້ອມຂອງໂຄງການ
- ກິນໄກ/ວີທີການຮັບມື ຕໍ່ກັບຜົນກະທົບມີ່ຈະເກີດຂຶ້ນ



ພາບລວມຂອງໂຄງການ

ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ແລະ ສິ່ງເສີມການທອງທ່ຽວ ໄລຍະ II (ເຂດລຸ່ມແມ່ນ້ຳຂອງ) ເປັນໂຄງການ ທີ່ມີເປົ້າໝາຍການພັດທະນາ ພຶ້ນຖານໂຄງລາງ ຂະໜາດນ້ອຍ ຂອງສະຖານທີ່ທ້ອງທ່ຽວ ແລະ ຍຶກລະດັບຄວາມ ອາດສາມາດ ການຄຸ້ມຄອງ ໃນປະເທດ ສປປ ລາວ, ກຳປູເຈຍ ແລະ ຫວຽກນາມ.

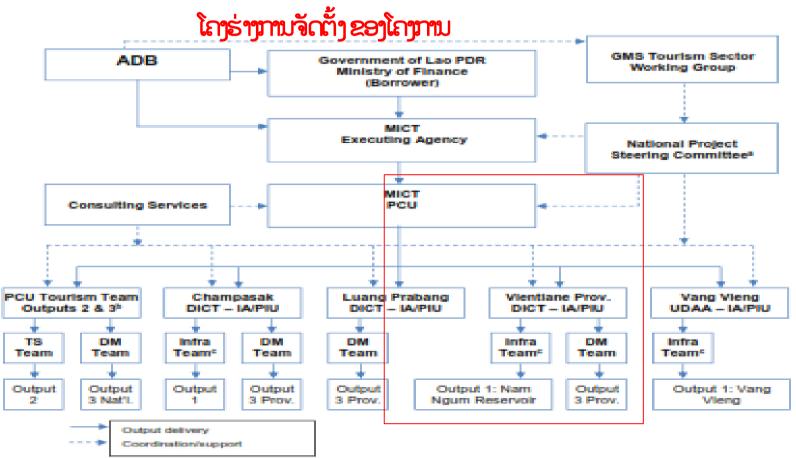
ປະເທດ ສປປ ລາວ ກໍ່ມີໂຄງການການຍ່ອຍ ທີ່ພວມກຳລັງປະຕິບັດ ທີ່ແຂວງ ຈຳປະສັກ ແລະ ແຂວງວຽງຈັນ.

ໜຶ່ງໃນໂຄງການຍ່ອຍ ແຂວງວຽງຈັນ ນັ້ນກໍ່ຄື ໂຄງການ ໂຄງການ ຍ່ອຍ: ປັບປຸງເສັ້ນທາງ ເຂົ້າ ອ່າງນໍ້າງືມ





ພາບລວມຂອງໂຄງການ



The National Project Steering Committee comprise representatives from national level and participating provinces. (Champasak, Luano Prabang and Vientiane).

ADB = Asian Development Bank: ASEAN = Association of Southeast Asian Nations; DICT= Department of Information, Culture and Tourism: DM = destination management: Infra = Infrastructure: MICT = Ministry of Information, Culture and Tourism: Nat'l. = national-level: PCU = project coordination unit: PIU = project implementation unit: Prov. = provincial-level: TS = tourism standards; UDAA = Urban Development Administration Authority.







⁶ PCU will lead implementation of output 2 and national output 3 activities.

Infrastructure team members are seconded from the provincial DPWT (Vientiane Province PIU) and District OPWT (Champasak and Vang Vieng PIUs).

ແຜນທີ່ ຂອງໂຄງການຍ່ອຍ



V1 ພາບຖ່າຍ ເບື້ອງເທິ່ງ ຂອງໂຄງການຍ່ອຍປະຈຸບັກ



RAMBOLL



SUB-PROJECT WORKS

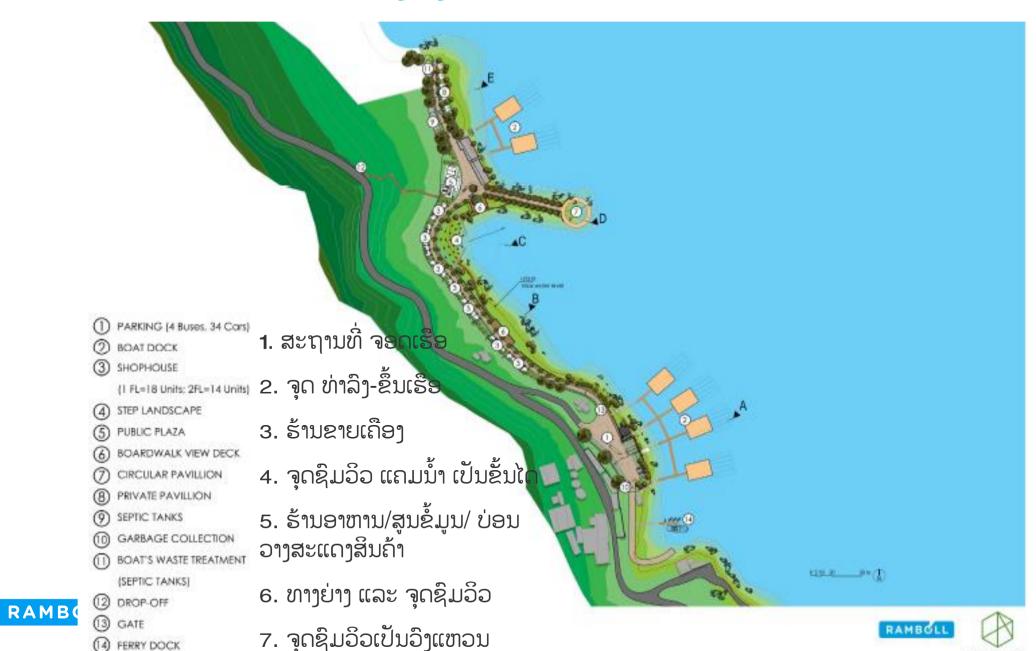
NAM NGUM RESERVOIR ACCESS IMPROVEMENTS: TIIGP2-LAO-W02

- ການກໍ່ສ້າງ ຈຸດຈອດ ເຮືອ
- ການຍ້າຍຮ້ານຂາຍເຄືອງ ແຄມງືມ
- ອອກແບບໃທ່ມ ທາງອອກໄປ ອ່າງນ້ຳງືມ (ທາງຍືນອອກໄປອ່າງນ້ຳງືມເກົ່າທີ່ ເພ່ ແລະ ອາຄານເກົ່າຂອງການປະມົງ ນັ້ນ)
- ສະຖານທີ່ ຈອດລົດ ສາທາລະນະ
- ການປັບປຸງ ສະຖານທີ່ຈອດລົດບ່ອນເກົ່າ ຈີນຮອດແຄມງຶມ
- ການກໍ່ສ້າງ ເສັ້ນທາງ ເພື່ອເຊື່ມຕໍ່ ທະເລສາບ (ອ່າງນ້ຳງືມ) ທີ່ເຊື່ອມຕໍ່ກັບທາງ ເລກທີ່ 10
- ພັດທະນາສະຖານທີ່ ເຂດພື້ນທີ່ນ້ຳ ແລະ ສະດວກຂອງເສັ້ນທາງເຂົ້າ ຫາພື້ນທີ່ນ້ຳ.
- ສະໜອງ ອ່າງເກັບນໍ້າເປືອນ ສໍາລັບເຮືອ.
- ການປັບປຸງ ການຄຸ້ທຄອງຂີ້ເຫຍື້ອ ສໍາລັບແຄມອ່າງນໍ້າງືຸ່ມ
- ການສ້າງ ຮ່ອງລະບາຍນ້ຳ, ທໍ່ ຕາມເສັ້ນທາງ ແລະ ທ້າງເຂົ້າເຂດເຮືອນ ,ສຳລັບລະນ້ຳ ນ້ຳຝົນໄຫຼ ແລະ ນ້ຳເປື້ອນໄຫຼ ຕ່າງເຂດ ບໍລິເວນບ້ານ ລົງສູ່ອ່າງນ້ຳງືມ.





V1 ແຜນທີ່ ສະເໜີແຕ່ລະກິດຈະກຳຂອງໂຄງການຍ່ອຍ



V1 ແຜນວາດຂອງ ກິດຈະກຳຂອງໂຄງການຍ່ອຍ-ບ່ອນຈອດລອດ, ທ່າຈອດເຮືອ,ຈຸດຊີມວິວ



V1 ແຜນວາດຂອງ ກິດຈະກຳຂອງໂຄງການຍ່ອຍ



V1 ແຜນວາດຂອງ ກິດຈະກຳຂອງໂຄງການຍ່ອຍ- ຮ້ານອາຫານ



V1 ແຜນວາດຂອງ ກິດຈະກຳຂອງໂຄງການຍ່ອຍ-ທາງຍ່າງ ແຄມງືມ











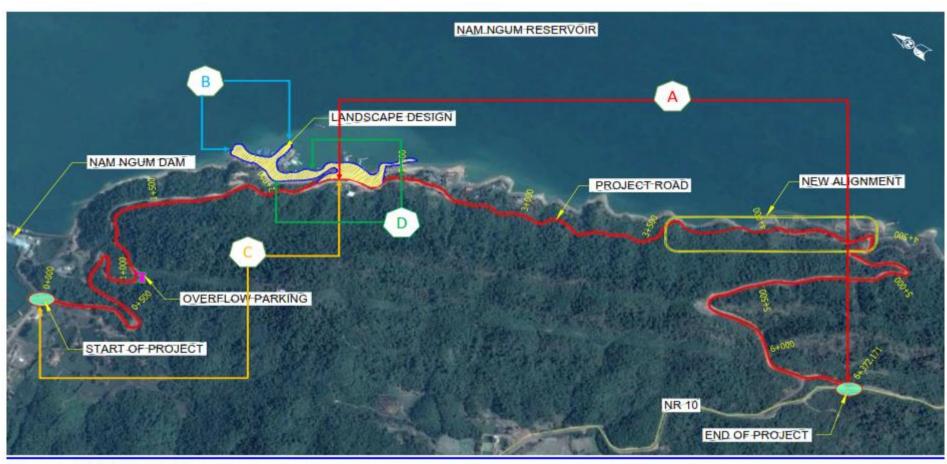
ແຜນໂດຍລວມຂອງໂຄງການ

W02: ໂຄງການ ຍ່ອຍ: ປັບປຸງເສັ້ນທາງ ເຂົ້າ ອ່າງນ້ຳງືມ

- ຜູ້ຮັບເໜົາເຊັນສັນຍາ: ທ້າຍເດືອນ ທັນວາ 2020
- ຜູ້ຮັບເໜົາກະກຽມ ພາກສະໜາມ: ເດືອນ ມັງກອນ 2021
- ການເລີ່ມການກໍ່ສ້າງ : ເດືອນ ກຸ່ມພາ 2021
- ການກໍ່ສ້າງສຳເລັດ: ເດືອນ ກຸມພາ 2023



ແຜນຈັດຕັ້ງປະຕິບັດການກໍ່ສ້າງ



Source: PMCES, 2020





ຜິນປະໂຫຍດ ຈາກໂຄງການ

ການປັບປຸງ ແລະກໍ່ສ້າງ ບັນດາພຶ້ນຖານໂຄງລາງ ຂອງອ່າງນໍ້າງືມ ຈະສ້າງຜືນປະໂຫຍດຫຼາຍຢ່າງດັ່ງນີ້

- ເພີ່ມລາຍຮັບ ໄຫ້ແກ່ທ້ອງຖິ່ນ ແລະ ຈຳນວນນັກທ້ອງທ່ຽວເພີ່ມຂຶ້ນ. ສ້າງ ເງືອນໄຂ ໄຫ້ມີຕະຫຼາດກາງຄືນ ແລະ ຮ້ານຄ້າ-ທຸລະກິດຂະໜາດນ້ອຍ;
- ສ້າງສະຖານທີ່ ງາມ ແລະ ສ້າງໂອກາດໄຫ້ແກ່ນັກທ້ອງທ່ຽວ ໄດ້ຊືມວິວອ່າງນໍ້າງືມທີ່ງາມຫຼາຍ ຈາກການປັບປຸງດັ່ງກ່າວ;
- ການສ້າງ, ອອກແບບຂອງຮ້ານຂາຍເຄືອງທີ່ງາມ ແລະ ເໝາະສົມ ເຊິງຈະສ້າງຄວາມປະທັບໃຈແກ່ ນັກທ້ອງທ່ຽວ ແລະ ບັນຍາກາດທີ່ດີຫຼາຍ.
- ການປັບປຸງສະຖານທີ່ທ້ອງທ່ຽວ ໃນປັດຈຸບັນທີ່ ດີຂື້ນພ້ອມທັງ ເປັນໂອກາດສ້າງ ແຫຼ່ງທ້ອງທ່ຽວໄໝ່;
- ການຄຸ້ມຄອງ ສິ່ງເສດເຫຼືອ ແລະ ນ້ຳເປື້ອນຈະມີການເກັບ ແລະ ບຳບັດໃນສະຖານທີ່ເໝາະສົມ ຕາມມາດຕະຖານ;
- ການເດີນທາງທີ່ສະດວກສະບາຍ ແລະ ບ່ອນຈອດລົດທີ່ ກ້ວາງ ແລະປອດໄພຂອງນັກທ້ອງທ່ຽວ;



ຜິນກະທົບທີ່ຄາດຈະເກີດຂຶ້ນ

ການປັບປຸງເສັ້ນທາງ ເຂົ້າອ່າງນໍ້າງື່ມ ຈະບໍ່ສ້າງຜິນກະທິບທາງລິບທີ່ຫຼາຍຕໍ່ກັບ ສັງຄົມ ແລະ ສິ່ງແວດລ້ອມ. ຜິນກະທິບທາງລິບທີ່ອາດຈະເກີດຂຶ້ນ ຈາກໂຄງການຍ່ອຍນີ້ ຈະມີດັ່ງນີ້:

ຜົນກະທົບທາງລົບທີ່ຈະເກີດຂຶ້ນແບບ ຖາວອນແມ່ນຫຍັງ?

ຕົວຢ່າງ ຜົນກະທົບ 35 ຄອບຄົວ ທີ່ຈະໄດ້ ຍົກຍ້າຍ ແລະ ຊິດເຊີຍກ່ອນເລີມການກໍ່ສ້າງ;

ຜິນກະທົບທາງລົບທີ່ຈະເກີດຂຶ້ນແບບ ຊື່ວຄາວແມ່ນຫຍັງ?

ຜິນກະທົບທາງລົບແບບຊື່ວຄາວ ເຊັ່ນ: ການເພີ່ມຂຶ້ນສຽງ, ຂີ້ຝຸ່ນ, ນ້ຳເປົ້ອນ ແລະ ທາງເຂົ້າຂັດຂວາງຈາກ ການກໍ່ສ້າງ ຕ່າງເຊັ່ນທາງ.



ການຄຸ້ມຄອງທາງສັງຄືມ ແລະ ສິ່ງແວດລ້ອມ

ຜິນກະທິຍທີ່ຄາດຈະເກີດຂຶ້ນ ຊ່ວງກ່ອນການກໍ່ສ້າງ	ມາດຕະການແກ້ໄຂ
35 ຄອບຄົວທີ່ໄດ້ຮັບຜົນກະທົບຈະໄດ້ມີການຊຶດເຊີຍ	ການລົງເກັບກຳຂໍ້ມູນ ຄຄ ທີ່ຜົນກະທົບ ເຊັ່ນເຮືອນ /ດິນ ເຊິ່ງໄດ້ປຶກສາຫາລຶ ຫຼາຍຄັ້ງ.







ການຄຸ້ມຄອງທາງສັງຄືມ ແລະ ສິ່ງແວດລ້ອມ

ການຄວບຄຸ່ມຂີ້ຝຸ່ນ ຊ່ວງກ່ອນ ແລະ ກຳລັງກໍ່ສ້າງ

• ກຳນຶດຄວາມໄວ ເພື່ອລຸດຜ່ອນ ຝຸ່ນ ແລະ ຄວາມປອດໄພ

• ຫົດນ້ຳ ຕາມເສັ້ນທາງທີ່ກໍ່ສ້າງ







ການຄຸ້ມຄອງທາງສັງຄົມ ແລະ ສິ່ງແວດລ້ອມ

ການຄວບຄຸບສຽງ ຊ່ວງກ່ອນ ແລະ ກຳລັງກໍ່ສ້າງ

ກຳນຶດຄວາມໄວ ແລະ ການໄຊ້ແກລິດ

- ≻ການລະເບີດຫີນ
- ✓ ທຸກໆການລະເບີດຫີນຕ້ອງມີການແຈ້ງໄຫ້ຊຸມ ຊິນເຊັ່ນ ວັນທີ່, ເວລາ ຈະມີການລະເບີດ ແລະ ມີພະນັກງານ ຄວາມປອດໄພປະຈຳສະໜາມ.















ການຄຸ້ມຄອງທາງສັງຄືມ ແລະ ສິ່ງແວດລ້ອມ

ການປ້ອງກັນດິນເຈືອນ ຊ່ວງກ່ອນ ແລະ ກຳລັງກໍ່ສ້າງ

ຫຼີກລ້ຽງ ການຕັດໜ້າດິນທີ່ຊັນ ຊ່ວງຍາມຝົນ

ຫຼືກລ້ຽງ ວຽກດິນຫຼື ຈົກດິນ ຍາມຝົນ

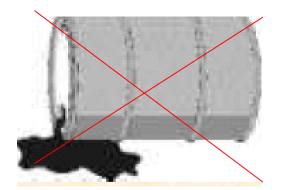


ການຄຸ້ມຄອງທາງສັງຄົມ ແລະ ສິ່ງແວດລ້ອມ

ການຄຸ້ມຄອງສິ່ງເສດເຫຼືອ ຊ່ວງກ່ອນ ແລະ ກໍ່ສ້າງ

- ✓ ມີການຄຸ້ມຄອງສິ່ງເສດເຫຼືອ ໃນແຄ້ມ, ສະຖານທີ່ກໍ່ສ້າງ ແລະ ເຂດອື່ນຂອງໂຄງການ.
- ✓ ການແຍກປະເພດ ເສດວັດສະດຸ ຈາກໂຄງການ ເຊັ່ນ ວັດສະດຸທີ່ ອັນຕະລາຍ ແລະ ບໍ່ອັນຕະລາຍ ຫຼື ສາມາດກັບມານໍາໄຊ້ໄດ້.
- ✓ ການນຳສິ່ງ ວັດສະດຸ ຫຼື ສິ່ງເສດເຫຼື່ອໄປສະຖານທີ່ ຖິ້ມຂໍ້ເຫຼື່ຍອ ຂອງເມືອງ.

ເສດວັດສະດຸທີ່ອັນຕະລາຍໄຫຼ ອອກ/ ດິນມີການເປິເປື້ອນ













ການຄຸ້ມຄອງທາງສັງຄົມ ແລະ ສິ່ງແວດລ້ອມ

ການຄຸ້ມຄອງນ້ຳເປື້ອນ ຊ່ວງກໍ່ສ້າງ

ການມ້ຽນ ນ້ຳເປື້ອນຕ້ອງໄຫ້ເໝາະສົມ ແລະ ຖືກລະບຽບເຊັ່ນ ນ້ຳ ເປຶອນຈາກວຽກ ລິດຊີມັງຫ້າມຖອກລົງ ອ່າງນ້ຳງືມ ເດັດຂາດ



ການຄຸ້ມຄອງ ສິ່ງເສດເຫຼືອ ຈາກແຄ້ມຂອງຜູ້ຮັບເໜົາ ,

ແຄ້ມຂອງຜູ້ຮັບເໝົາຕ້ອງມີຫ້ອງນ້ຳ (ທີ່ມີຂຸມເກັບ septic tank)

ນ້ຳເປື້ອນ ຈາກເຮືອນຄົວຂອງແຄ້ມຜູ້ຮັບເໝົາ ຕ້ອງຕໍ່ໃສ່ ຂຸມດັກໄຂມັນ ແລະ ນ້ຳເປື້ອນ









ການຄຸ້ມຄອງ ການຈາລະຈອນ ແລະ ຄວາມປອດໄພ

ການຄຸ້ມຄອງ ການຈາລະຈອນ ແລະ ຄວາມປອດໄພ ຊ່ວງການກໍ່ສ້າງ

ການກໍ່ສ້າງທາງ ຂັດຂວາງການຈາລະຈອນ ຂອງຊຸມຊົນ













ການຄຸ້ມຄອງທາງສັງຄົມ ແລະ ສິ່ງແວດລ້ອມ

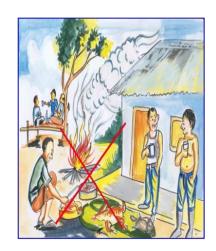
ພູແອນ ປ່າປ້ອງກັນຂອງແຂວງ

• ภามข้ามตัดไม้

ປົກປ້ອງສັດ ນ້ຳ ແລະ ສັດປ່າ ອ່າງນ້ຳງືມ

 ຫ້າມກຳມະກອນ ແລະ ພະນັກງານ ລ່າສັດ ປ່າ ເຂດປ່າ ປ້ອງການ ພູແອນ ແລະ ສັດນ້ຳເຂດອ່າງນ້ຳງືມ..









ການຄຸ້ມຄອງທາງສັງຄືມ ແລະ ສິ່ງແວດລ້ອມ

ີ່ຜົນກະທິບທີ່ຄາດວ່າຈະເກີດ ຊ່ວງດຳເນີນໂຄງການ	ການຈັດຕັ້ງປະຕິບັດ
ພື້ນກະທົບທາງລົບທີ່ອາດຈະເກີດ ຊ່ວງດຳເນີນໂຄງການ ຈາກ ການ ປັບປຸງ ພື້ນຖານໂຄງລາງ ດັ່ງນີ້: • ການເພີ່ມຂຶ້ນຈຳນວນລົດ ແລະ ເຮັດໄຫ້ສ່ຽງອຸບັດຕິເຫດ ສັນຈອນ ໂດຍສະເພາະ ເສັ້ນທາງ ແຄມອ່າງນ້ຳງືມ • ມີນລະພິດຈະເພີ່ມຂື້ນໄຫ້ແກ່ອ່າງນ້ຳງືມ ເຊັ່ນ: ການເພີ່ມຂອງ ສິ່ງເສດເຫຼືອ, ຂີ້ເຫຍືອ ຈາກນັກທ້ອງທ່ຽວ, ນ້ຳເປື້ອນ, ນ້ຳມັນ ຈາກເຮືອ. • ການເພີ່ມຂື້ນການສັນຈອນທາງນ້ຳຂອງເຮືອ.	 ການດຳເນີນການ ແລະ ຕິດຕາມ ໄດ້ກຳນິດ ໂດຍ ໂຄງການແລ້ວ. ເປົ້າໝາຍ ຂອງການ ຄຸ້ມຄອງສຳລັບໂຄງການຍ່ອຍ ແມ່ນການ ເຝິກອືບຮົມ ໄຫ້ຊຸມຊືນ ແລະ ສ້າງຄວາມ ອາດສາມາດ ຂອງ ການດຳເນີນ, ບຸລະນະຮັກສາ ແລະ ການປັບປຸງ ອາຄານຂອງໂຄງການ.



ການຄຸ້ມຄອງສຸຂະພາບແລະຄວາມປອດໄພ - COVID-19

ການຄຸ້ມຄອງສຸຂະພາບແລະຄວາມປອດໄພ - Covid-19

ຜູ້ຮັບ ເໝົາ ຮັບຜິດຊອບມາດຕະການທີ່ພວກເຂົາຈະປະຕິບັດໃນການຄຸ້ມຄອງຄວາມສ່ຽງດ້ານ ສຸຂະພາບແລະຄວາມປອດໄພ-COVID-19

ຜູ້ຮັບ ເໜົາ ຕ້ອງຮັກສາສຸຂະພາບ ແລະ ຄວາມປອດໄພຂອງແຮງງານ ໃນພື້ນທີ່ໂຄງການ.

ປະຕິບັດຕາມຂໍ້ ກຳ ນິດແລະບົດແນະ ນຳ ກ່ຽວກັບການປ້ອງກັນແລະຄວບຄຸມ COVID-19;





ກິນໄກແກ້ໄຂ ຄຳຮ້ອງທຸກ

• ກິນໄກແກ້ໄຂ ຄຳຮ້ອງທຸກ ແມ່ນຫຍັງ......

- ກິນໄກແກ້ໄຂ ຄຳຮ້ອງທຸກມີ 2 ປະເພດ
- າ) ແບບທີ່ 1 : ກິນໄກແກ້ໄຂ ຄຳຮ້ອງທຸກ ທີ່ມີຜົນກະທົບຊື່ວຄາວ ທີ່ອາດຈະເກີດຂຶ້ນໃນໄລຍະການກໍ່ສ້າງ ກິດຈະກຳ ເຊັ່ນ: ເກີດມີຂີ້ຝຸ່ນ, ມີສຽງດັງຫຼາຍ
- 2) ແບບທີ່ 2: ກິນໄກແກ້ໄຂ ຄຳຮ້ອງທຸກ ທີ່ມີຜົນກະທົບຖາວອນທີ່ຈະຍົກຍ້າຍຈັດສັນເຮືອນດັ່ງກ່າວ

ແບບທີ່ 1 : ກິນໄກແກ້ໄຂ ຄຳຮ້ອງທຸກທີ່ມີຜົນກະທົບຊື່ວຄາວ



ຄະນະ ປະຕິບັດວຽກ ແກ້ໄຂຄຳຮ້ອງທຸກ ຂອງໂຄງການຍ່ອຍ ພາກສະໜາມ

A). ຄະນະບ້ານ

າ.ນາຍບ້ານ ຫຼື ຮອງນາຍບ້ານ

2.ຄະນະ ແນວລາວສ້າງຊາດ

3. ຄະນະແມ່ຍິງບ້ານ

B). ຄະນະປະສານງານ (ຂັ້ນເມືອງ ແລະ ແຂວງ)

າ.ພະແນກ/ຫ້ອງການ ຖລທ

2.ພະແນກ/ຫ້ອງການ ສິ່ງແລດລ້ອມ

3. ພະແນກ/ຫ້ອງການ ຍທຂ

4. ຫ້ອງວ່າການແຂວງ/ເມືອງ

C)ຜູ້ຮັບເໝົາ

າ.ຜູ້ຈັດການພາກສະໜາມ

2.ຊ່ຽວຊານສິ່ງແວດລ້ອມ

ສ.ພະນັກງານ ຄວາມປອດໄພ

4. ວິສະວະກອນ

ສາມຄະນະ ຈະໄດ້ປະສານງານ, ຮ່ວມມື ເພື່ອ ແກ້ໄຂຄຳຮ້ອງທຸກ ຈາກປະຊາຊົນ ເຂດໂຄງການ ຍ່ອຍ ແລະ ຈິດ ບັນທຶກເປັນປະຈຳ ແລ້ວລາຍງານ ໄຫ້ແກ່ທີ່ປຶກສາ PMCES ທຸກເດືອນ.



ສະຖານທີ່ ຮັບຄຳ ຮ້ອງທຸກ

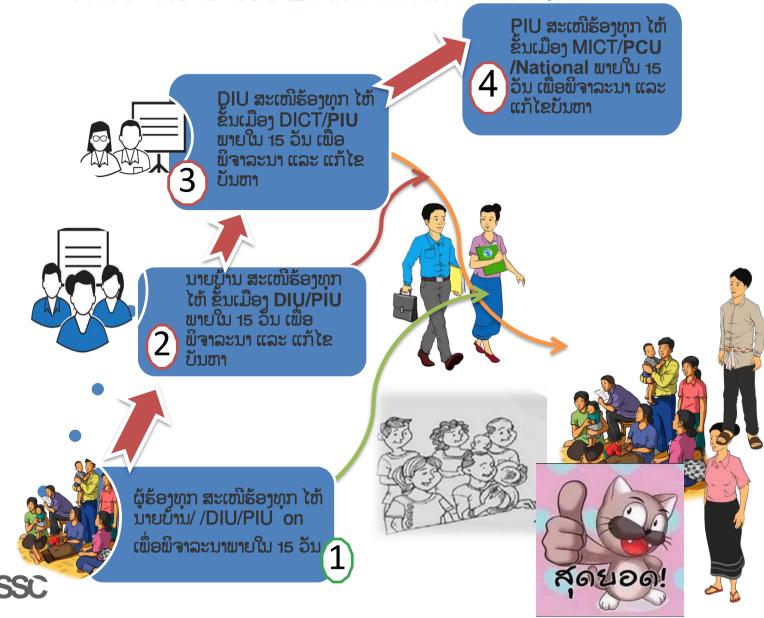
ຊ່ວງ ໄລຍະກ່ອນ-ກໍ່ສ້າງ

ການຕິດຕັ້ງກ່ອງຮັບ ຂໍ້ຄຳຮ້ອງທຸກ ຕ້ອງປະກອບດ້ວຍຊື່ຂອງໂຄງການ ແລະ ຕັ້ງຢູ່
 ຫ້ອງການນາຍບ້ານ, ສະໜາມກໍ່ສ້າງ , ຫ້ອງການຜູ້ປະສານງານ.





ການອະທິບາຍ ແບບ 2 ກິນໄກແກ້ໄຂ ຂໍ້ຄຳຮ້ອງທຸກ









ລາຍລະອຽດ ແບບຟອມ ທີ່າ ແລະ ທີ່2

	COLUC	1000 - F LLSO	าศอากุฐ.	ມຸນການຮ້ອງທຸກ	
	nuieu				
ຍ້ານ		ມືອງ			
				Ju	
ບ່ອນຄື	ໂວຍົນລະອຽດຂອງຜູ້ຂ້ອງທຸກ				
Ê:	_		1U		
-					
(O (M)			ша:		
នះពុវ	ນທີ່ທີ່ກ່ຽວຂ້ອງກັບຜູ້ຂ້ອງທຸກ				
ບ້ານ:	rDev	E			
יהפט					
ಲಕೀಟ	ດຂອງຜູ້ຂ້ອງທຸກ				
ជុំពីភារ	าะเทิบ				
តិប្រាប	ານສຳລັບຜູ້ຖືກກະຫັບ				
ā	ນຈັດຕັ້ງບ້ານ/ອົງການຈັດຕັ້ງມະຫາຊັນ				
W M 112	,,				
≥ junis					
-	ละบุ)				
ອົນໆ(:					
ອົນໆ(:	ລະບຸ) ລີງລວມຂອງການຮ້ອງທຸກ				
ອົນໆ(:					
ຂື້ນໆ(: ສ່ະຫຼຸບ	ລີງຂວມຂອງການຮ້ອງທຸກ				
ຂື້ນໆ(: ສ່ະຫຼຸນ (ຄັດຕິເ	ລັງສວມຂອງການຮ້ອງທຸກ ກຈັດໝາຍ ຫຼືຄຳຮ້ອງໂອກະສານດາມທີ່ໄດ້ລັ່ງ				
ຂື້ນໆ(: ສ່ະຫຼຸນ (ຄັດຕິເ	ລີງຂວມຂອງການຮ້ອງທຸກ				
ອື່ນໆ(: ສະຫຼຸບ (ຄັດຕິ: ປະເພ	ລັງສວມຂອງການຮ້ອງທຸກ ກຈັດໝາຍ ຫຼືຄຳຮ້ອງໂອກະສານດາມທີ່ໄດ້ລັ່ງ		a/o	Library	anu anu
ອື່ນໆ(: ສ່ະຫຼຸບ (ຄັດຕິເ ປະເພ	ລັງລວມຂອງການຮ້ອງທຸກ ກຈັດໝາຍ ຫຼືຄຳຮ້ອງໄຮກະສານຕາມທີ່ໄດ້ສິ່ງ ດຂອງການຮ້ອງທຸກ) (rug			anu anu
ອື່ນໆ(: ສະຫຼະ (ຄິດຕິ: ປະເພ ລ/ດ	ລັງລວມຂອງການຮ້ອງທຸກ) (rug	a/n	ปลามต ขึ้นเกาคลามปลดใน	SITE!
ອື່ນໆ(: ສະຫຼຸບ (ຄົດຕິ: ປະເພ ລ/ດ 1	ລັງລວມຂອງການຮ້ອງທຸກ) (rug	a/n	down	SURE I
ອື່ນໆ(: ສະຫຼຸບ (ຄົດຕິ: ປະເພ ລ/ດ 1	ລັງລວມຂອງການຮ້ອງທຸກ) (rug	a/n 9	ປະເທດ ບັນຫາຄວາມປອດໃນ ບັນຫາໃນສຸລາຫີນີ້ການຮັບສ່າງລົດສະດຸ	and and
ຄົນໆ(: ສ່ະຫຼຸບ (ຄົດດີ ປະເພ ລ ຄົດ 1 2 3	ລັງລວມຂອງການຮ້ອງທຸກ) (rug	avin 9 10	ປະເພດ ບັນຫາຄວາມປອດໄນ ບັນຫາໃນຊວງຄືມີການສັບລັງວິດລະດຸ ນຳຖືວມ	ans .
ອື່ນໆ(: ສະຫຼຸນ (ຄັດຕິເ ປະເພ ລ/ດ 1 2	ລັງລວມຂອງການຮ້ອງທຸກ) (rug	a/n 9 10 11	ປະສາຊາ ບັນຫາຄວາມປອດໃນ ບັນຫາໃນຊວງທີ່ມີການຂັບສັງວິດສະດຸ ນ້ຳຖ້ວມ ສ່ງງຕິງ	2.15

	ຄວາມຮັບຮູ້ທີ່ໄດ້ຮັບ
	້ ລົງທຶບງູນເລກທີ່:
ຊື່ແລະ ທີ່ຢູ່ຂອງຜູ້ລັດ]bin:
	ทุก
	ລຍ:(ຄຳລັອງ ແລະ ເອກະສານທີ່ສະໜັບສະໜຸນ ອື່ນໆ)
1).	
2).	
3).	
สะซุบสิ่ງฉฉมถ้าอัง	ງກຸ່ກ:
	ງບູ້ຮ້ອງກຸກ:
ຂື້ ແລະ ລາຍເຂັນຂອ	ງເຈົ້າໜ້າທີ່ທີ່ຂັບຄຳຂ້ອງ:





ລາຍລະອຽດ ແບບຟອມ ທີ່ 3 ແລະ ທີ່4

U1W	ເມືອງ:ແຂວງ:	
ລາຍລະອຽດຂອງຜູ້ເຂົ້າຮ່ວມປະຊຸມ		
ນາກສ່ວນຮ້ອງທຸກ	ນາກລົດ/ນາກສ່ວນໂຄງການ/ສະມາຊິກຄະນະກຳມະການ	ā
	និង្សហុរា	
1)	1)	
2)	2)	
ບົນທຶກຂໍຄວາມ(ຫົວຂໍ້ທີ່ໄດ້ປຶກສາເ	หลิภิม	
	ກລີກົນ ະຊຸມ / ຄາຄິດຄາເຫັນຂອງຄະນະກາມະການຜູ້ລີອງທຸກ	
	ະຊຸມ / ຄາຄິດຄາເຫັນຂອງຄະນະກາມະການຜູ້ຂ້ອງທຸກ	
ການປົກສາສາລີທີ່ໄດ້ມາຈາກການເ ປະເດີນບົນສາທີ່ໄດ້ແກ້ໄຊ /ບໍ່ໄດ້ແ	ະຊຸມ / ຄາຄິດຄາເຫັນຂອງຄະນະກາມະການຜູ້ຂ້ອງທຸກ	
ການປຶກສາຫາລືທີ່ໄດ້ມາຈາກການເ ປະເຕົນບົນຫາທີ່ໄດ້ແກ້ໄຂ /ບໍ່ໄດ້ແ ລາຍເຊັ່ນຂອງຂອງປະຫານກອງປະ ຊື່ຂອງປະຫານກອງປະຊຸມ:	ະຊຸມ / ຄາຄິດຄາເຫັນຂອງຄະນະການະການຜູ້ຮ້ອງທຸກ ກິໄຊ	
ການປຶກສາຫາລືທີ່ໄດ້ມາຈາກການເ ປະເດີນບົນຫາທີ່ໄດ້ແກ້ໄຂ/ບໍ່ໄດ້ແ ລາຍເຊັ່ນຂອງຂອງປະທານກອງປະ	ະຊຸມ / ຄາຄິດຄາເຫັນຂອງຄະນະການະການຜູ້ຮ້ອງທຸກ ກິໄຊ	

ข้าม:			
	ປິດສະຫຼຸບຂອງກາ	ນແກ້ໄຂຂ້້ອີອງທຸກ	
1. ໃນລົງຫະບຽນ			
4. បានខ្មែបនមា្រក	Be jour		
6. ບົດສະຫຼຸບຂອງມະ	ະຕິວິທີການແກ້ໄຂ		
-> = = -	_		
 ແກ້ໃຊຄົນຊົນບ້ານ 	r		
z ວັນທີ່ແກ້ໄຊການຊັ			
ລາຍເຊັນຂອງບໍ່ລ້ອງຫຼາ	ກໃນການຍອມຮັບຮັບວິທີການແກ້ໄຂ:		
ā:			
	າເມືອງ, ເຈົ້າແຂວງ ຜູ້ທີ່ໄດຖືກມອບໝາຍ		
គឺ:			Activate
<u>-</u>			/\CTI\/OT/





ຂອບໃຈ





ANNEX C: LIST OF AFFECTED HOUSEHOLDS

No	Name	Type of Structure	m2	Purpose
1	Mr. Xieng/ Mrs. Ling	Wood	65	Living only
2	Mrs. Pheng/ Mr. Keo	Wood	90	Living only
3	Mr. Souvihack Phimmasone	Wood	88	Living only
4	Mrs. Mo Noravong	Wood	63	Living only
5	Mrs. Phoukhamla (Bounieow)	Wood	94	Living only
6	Mr. Houmpanh Phommachack	Wood	159	Living only
7	Mr. Pe/ Mrs. Lueane	Wood	49	Both living & business
8	Mr. Duangdy/ Mrs. Nang	Wood	90	Living only
9	Mrs. Nang	Wood	53	Living only
10	Mr. Somchanh	Wood	30	Living only
11	Mr. Ouy Manivong	Wood	72	Living only
12	Mrs. Noun	Wood	80	Living only
13	Mr. Sounthone/ Mr. Mouan	Wood/ Bricks	95	Business (shop, restaurant, storage, etc.)
14	Mr. Thongxien/ Ms Saeng	Concrete	110	Business (shop, restaurant, storage, etc.)
15	Mr. Keo/ Mrs. Gnai	Wood	77	Both living and business
16	Mr. Aed/ Mrs. Taeng	Wood	90	Business (shop, restaurant, storage, etc.)
17	Mrs. Thongchanh/ Mrs. Somphon	Wood	45	Living only
18	Mrs. Nalin/ Mr. Inpaeng	Wood	76	Business (shop, restaurant, storage, etc.)
19	Mr. Somphone	Wood	48	Business (shop, restaurant, storage, etc.)
20	Mr. Phouvieng	Wood	40	Business (shop, restaurant, storage, etc.)
21	Mr. Mai/ Mrs. Noy Viengxay	Wood	203	Business (shop, restaurant, storage, etc.)
22	Mrs. Sommaly	Wood	126	Business (shop, restaurant, storage, etc.)
23	Mr. Noy/ Mrs. Tick	Wood/Bricks	167	Both living and business
24	Mrs. Bouavanh	Wood	112	Both living and business
25	Mrs. Dao Duean	Wood/Concre te	228	Both living and business
26	Mrs. Keo/ Mr. Yong	Wood	130	Both living and business
27	Mr. Bounphone/Khoun	Wood	24	Living only
28	Mr. Keo Insixiengmai/ Mrs. Beng	Wood	211	Both living and business
29	Mr. Oon/ Mrs. Champathong	Wood	48	Living only
30	Mr. Sithat	Wood/Bricks	263	Both living and business
31	Mrs. Lourn/Lam/Panh	Wood	28	Living only
32	Ms. Saeng	Wood	96	Living only
33	Mr. Amphone	Concrete	65	Living only
34	Mr. Tanh	Concrete	27	Living only
35	Ms. Thaen	Wood	176	Both living and business

ANNEX D: MINUTES OF MEETINGS AND IMAGES OF PUBLIC CONSULTATIONS

Public Consultations were conducted in Nam Ngum Reservoir Access Improvements, first in July 2017 during the project preparation, and then during the detailed design stage by the PMCES consultants during several visits and meetings between September 2019 and July 2020. The activities gathered participants whose assets would become affected due to the foreseen infrastructure improvements. The public consultations aimed to inform affected households and persons on the following:

- Project Descriptions and detailed discussions on the subprojects' features;
- Legal and Policy Framework on Land Acquisition and Resettlement of the Lao Government and ADB's Safeguards Policies;
- Eligibility and Entitlements including Compensation;
- Discussion on the IOL process and Socioeconomic surveys of AHs/APs
- Grievance Redress Mechanism;
- Cut-off Date for eligibility and entitlement;
- Institutional Arrangements

Highlights of Public Consultation

The consultant team facilitated the public consultation meetings with affected households where initially, they presented the objectives and outputs of the public consultation and discussed all the topics mentioned above. After the presentation and discussions of all the topics, an open forum took place where AHs expressed some of their issues and concerns to be clarified. The following are those issues they raised and proposals to address issues as follows:

Nam Ngum Reservoir:

- The AHs whose houses along the proposed walkway to the marina will be permanently dismantled expressed their concern over the features of the replacement buildings which they suggest that these should have basic features like power and water supply; also, solid waste and sanitation facilities.
- Shop owners who participated in the SES will be prioritized to occupy the shops and houses to be built at the site.
- Furthermore, they suggest that compensation for structures to be dismantled and temporary income losses will be paid earlier so that they will have cash when during the actual dismantling and temporary relocation. Also, inform the AHs early so that they can have enough time to prepare for the demolition and temporary relocation.
- Affected shop owners proposed that the project will move them to a temporary relocation site near the former site so that they can continue their tourism business.
- For boat owners and drivers, suggest that the project will put up a temporary mooring
 place and pier so that they can continue their boating and transport services to
 tourists.
- AHs proposed that there should be regular meetings so that they are constantly aware of the status of resettlement activities during project implementation.
- They signified their willingness to do unskilled work during construction so that they can earn extra income.
- All participants unanimously agree to actively participate in all project-related activities during implementation phase.









ANNEX E: SUMMARY: RAPID BIODIVERSITY ASSESSMENT, PHOU EN FOREST

RAPID BIODIVERSITY ASSESSMENT, NAMNGUM ACCESS ROAD

Objectives of Study:

To carry out a more detailed assessment of ecological baseline conditions near Nam Ngum access road, potential impacts of the subproject on protected species, habitats and the watershed; and consult with key stakeholders to identify site-specific opportunities for mitigation, compensation and monitoring through the proposed destination management plan that would support conservation objectives of the Phou En Provincial Protected Area.

Methods:

- 1.0 Literature Review
- 2.0 Field Surveys:
- 2.1 In-forest transect & plot surveys
- 2.2 local community & resource management agency interviews

Summary of Results: Nam Ngum Access Road Alignment

The proposed access road is 5.9 km along an existing road and trail alignment, with about 2 km comprising the narrow trail to be widened. Forest and vegetation in the Phou En Protection Forest and subproject area comprised mixed deciduous and semi-evergreen forest. The proposed access road passes through regenerating forest that is recovering from logging and agriculture, conducted 3–15 years in the past. No rare or endangered tree or animal species were found in subproject area of influence.

Common species of mammals, birds, reptiles, and amphibians were found near the link road alignment. Dominant mammals species observed are Bandicota indica (the most abundant), followed by Callosciurus pygerythrus, Paradoxurus hermaphrorites and other species. A total of 24 bird species were recorded along the road link alignment. Dominant bird species include Botaurus stellaris, Centropus sinensis, Dicrurus paradieus, Egreta garzetta, Gallus, Picnonotus aurigaster, and Streptopelia orientalis. A total of 22 species of reptiles (13) and amphibians (9) were observed or documented in the road alignment area. The following three snakes were identified: Ngou leum (Python reticulata), Ngou kan pong (Bungarus fasciatus) and Ngou chong arng (Ophiophagus hannas).

The dominant canopy tree species identified near the proposed access rad alignment are Mai tin ped (Alstonia scholaris), Mai khee mou (Ormosia pinnata), Mai hum pou (Ficus hirta), Mai pung (Sapium discolor), and Mai tiw daeng (Cratoxylum formosum var. prunuflorum). Common mid-storey tree species identified included Mai leuang keo (Rinorea javanica), Mai tong ta ven (Mallotus barbatus), Mai tong tau (Mallotus paniculatus), Mai por hou (Trema orientalis). Bamboo cover is about 60 % of the area dominated Mai hia (Cephalostachyum virgatum), Mai pharng (Cephalostachyum pergracile), Mai lai (Oxytenanthera albociliata), and Mai sord (Oxytenanthera parvifolia). Common understory species included Ngar kiw (Chromolaena odorata), Ngar khompao (Scleria terrestris), Lao (Saccharum spontaneum), Khar (Catimbium bracteatum), Khaem (Thysanolaena maxima), and Khua hang kuang (Ancistrocladus tectorius). Someteak trees were also found.

Greater Phou En Protection Forest

The greater Phou En forest survey found predominately mixed deciduous forest. Villagers report logging since 1996. At the present time, the forest is about 60% bamboo. Dominant tree species are:

⁸ Prepared by Dr. Pheng Phengsintham, National University of Lao PDR, January 2018 Vientiane

Mai khaen hen (Hopea ferrea), Mai ka bok (Irvingia malayana), Mai khee mou (Ormosia pinnata), Mai hua lon (Parkia sumatrana), Mai mark kheng (Dialium cochinchinensis), Mai hai daeng (Ficus altissima) and other tree species. Bamboo species include Mai hia (Cephalostachyum virgatum), Mai pharng (Cephalostachyum pergracile), Mai hok (Dendrocalamus sp.), Mai lai (Oxytenanthera albociliata), and Mai sort (Oxytenanthera parvifolia).

Recommended Action Plan

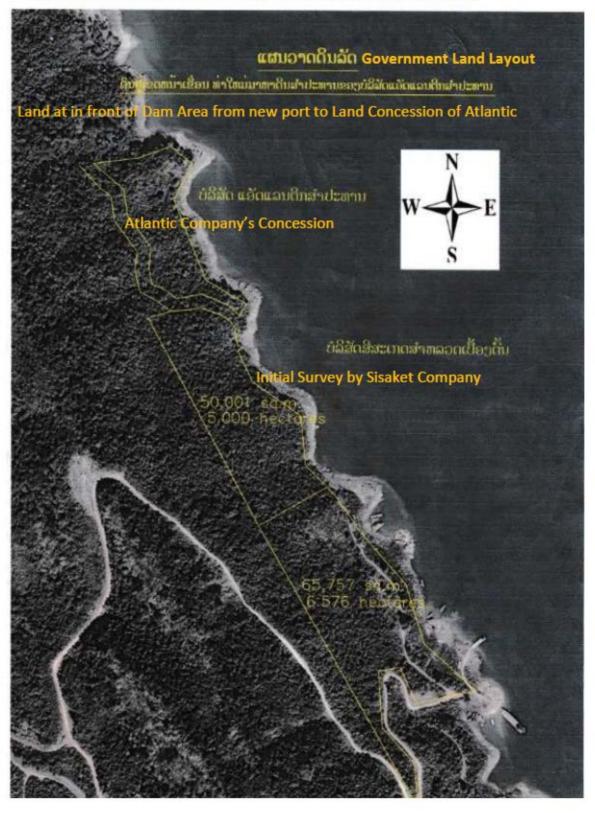
Based on rapid biodiversity assessment, the following conservation actions are incorporated into the subproject's environmental management plan and capacity building activities:

- 1. Rehabilitate roadside vegetation to stabilize slopes and plant native tree species along the road. Borrow pit rehabilitation must be done with native vegetation and tree species.
- 2. Carry out awareness-raising campaigns on wildlife conservation and fish and forest conservation for villages in subproject area and construction workers.
- 3. Establish village fish and forest conservation zones as part of the Nam Ngum tourism master plan updating.
- 4. Train community tourism group members to manage and monitor of village forest and fish conservation zones.

ANNEX F: AGREEMENTS AND APPROVALS FROM RELEVANT AUTHORITIES

- A. Nam Ngum Reservoir's Government Land Layout Map
- B. Official Letter Additional data collection of Phou En Area Protected Area Management, No. 457/PCU/TIIGP2; 20 August 2020 (Lao language)
- C. Official Letter Meeting with PAFO and relevant agencies, reg. Phou En Protected Area Management, No. 498/PCU/TIIGP2; 26 August 2020 (Lao and English language)
- D. Certificate Land demarcation and allocation, Keo Odoum District, No. 216/DA.KOD; 6 July 2020 (Lao and English language)
- E. MoM from meeting with PAFO reg. agreement on clearing of designated area in Phou En Protected area, 27 August 2020 (Lao and English language)
- F. Official Notice, PAFO. Approval for clearing of designated area of Phou En Protected Area, No. 0196/VTE.PAFO; 5 February 2018 (Lao and English language)
- G. Agreement. Governor of Vientiane Province, No. 329/VTE.G; 23 March 2015
- H. Agreement Letter, Vientiane Provincial Government, Master Development Plan for Keo Oudom District, No. 0418/VTE.G; 10 March 2011
- I. Agreement. Vientiane Provincial Government issuing Land Allocation of 10 ha., No. 01503/VTE.G, 01 December 2009

A. Nam Ngum Reservoir's Government Land Lay out Map



B. Official Letter submission for the additional data collection relevant Land Use and Cover of VTE Province's Phou EN Protected Areas Management, NO. 457/PCU/TIIGP2, dated 20/8/2020 (Lao version).



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນາຖາວອນ

ກະຊວງ ຖະແຫຼງຂ່າວ ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການ ທ່ອງທ່ຽວໄລຍະ2

ເລກທີ 457/ຄພສທ2

ນະຄອນຫຼວງວຽງຈັນ, ລິງວັນທີ 20/08/2020

ຮຽນ: ທ່ານຫົວໜ້າໜ່ວຍງານຈັດຕັ້ງປະຕິບັດໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວ ໄລຍະ2, ແຂວງ ວຽງຈັນ.

ເລື້ອງ: ສະເໜີເກັບກຳຂໍ້ມຸນເອກະສານເພີ້ມເຕີມ ກ່ຽວກັບ ສະພາບປ່າໄມ້, ປ່າສະຫງວນ ພຸເອນ ແຂວງວຽງຈັນ (ພະແນກ ກະສິກຳປ່າໄມ້ ແຂວງ), ເສດຖະກິດ-ສັງຄົມ (ພະແນກແຜນການ ແລະ ການລົງທຶນແຂວງ) ແລະ ເອກະສານ ໃບຢັ້ງຢືນດ້ານສິ່ງແວດລ້ອມ IEE/EMP (ພະແນກ ຊັບພະຍາກອນ ທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມ ແຂວງ).

- ອີງຕາມສັນຍາເງິນຊ່ວຍເຫຼືອລ້າ ລະຫວ່າງ ລັດຖະບານ ແຫ່ງ ສ ປປ ລາວ ກັບ ທະນາຄານພັດທະນາອາຊີ (ADB) ສຳ ລັບໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ເລກທີ Go599-LAO;
- ອີງຕາມ ຈຸດປະສິງຂອງໂຄງການຍ່ອຍ ສະບັບເລກທີ TIIGP2-LAO-Wo2 ການພັດທະນາ ປັບປຸງ ເສັ້ນທາງເຂົ້າຫາ ເຂດອ່າງນ້ຳງື່ມ, ເມືອງແກ້ວອຸດົມ ແຂວງວຽງຈັນ;
- ອີງຕາມແຜນກິດຈະກຳຂອງໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວ ໄລຍະ2 ປະຈຳປີ 2020. ຄະນະຮັບຜິດຊອບໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວ ອານຸພາກພື້ນແມ່ນ້ຳຂອງ ໄລຍະ 2 ຂັ້ນສູນກາງ, ຂໍຮຽນສະເໜີມາຍັງທ່ານຊາບວ່າ ໂຄງການຄຸ້ມຄອງ ແລະ ສະໜັບສະໜູນ ດ້ານວິສະວະກຳ ການກໍ່ສ້າງ (PMCES) ຊຶ່ງແມ່ນທີ່ປຶກສາ ຂອງພວກເຮົາ ໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2, ໄດ້ ສຳເລັດ ການທົບທວນຄືນແລະປັບປຸງ ເອກະສານ ກ່ຽວກັບບົດສຶກສາ ສິ່ງແວດລ້ອມ ເບື້ອງຕົ້ນ (IEE) ແລະ ແຜນການຄຸ້ມ ຄອງ ສິ່ງແວດລ້ອມ (EMP) ແລະ ຍັງຈະຕ້ອງໄດ້ມີການເກັບກຳຂັ້ມນທີ່ກ່ຽວຂ້ອງເພີ້ມເຕີມຕື່ມ ເພື່ອປະກອບເຂົ້າໃນການ ປັບປຸງເອກະສານໂຄງການໃຫ້ສືມບຸນ ແລະ ມີຄວາມສອດຄ່ອງ ກັບແຜນພັດທະນາເສດຖະກິດ-ສັງຄົມຂອງແຂວງທີ່ກຳນິດ ໄວ້.

ຕໍ່ກັບບັນຫານີ້ ກ່ອນການເລີ້ມຕື້ນ ຈັດຕັ້ງປະຕິບັດໂຄງການດັ່ງກ່າວນີ້ ແມ່ນມີຄວາມຈຳເປັນຢ່າງຍິ່ງ ຈະຕ້ອງມີ ເອກະສານເພື່ອຮັບຮອງດ້ານການຄຸ້ມຄອງສິ່ງແວດລ້ອມ-ສັງຄົມ ຊຶ່ງຈະໄດ້ຮັບອະນຸມັດຈາກ ພະແນກຊັບພະຍາກອນທຳມະ ຊາດ ແລະ ສິ່ງແວດລ້ອມ ແຂວງວຽງຈັນ ກ່ອນໜ້າທີ່ທາງທະນາຄານພັດທະນາອາຊີ (ADB) ຈະບໍ່ມີເຫັນໃດໆຕໍ່ກັບການ ປະມຸນໂຄງການແບບເປີດກວ້າງ.

ດັ່ງນັ້ນ, ຈຶ່ງສະເໜີມາຍັງທ່ານ ເພື່ອຊາບ ແລະ ຫວັງຢ່າງຍິ່ງວ່າ ຄົງຈະໄດ້ຮັບຄວາມຮ່ວມມື ຈາກທ່ານ ເປັນຢ່າງດີ.

ດ້ວຍຄວາມນັບຖື ຄະນະຮັບຜິດຊອບໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສີ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ເຊັນ ແລະ ປະທັບກາ, **ທ່ານ ທະວີເພັດ ອຸລາ** C. Official Letter submission for the proposed meeting with PAFO and local concerned agencies concerning Provincial Phou EN Protected Areas Management. No. 498/PCU/TIIGP2, dated 26/8/2020. (Lao and English versions).



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນາຖາວອນ

ກະຊວງ ຖະແຫຼງຂ່າວ ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2

ເລກທີ 498/ຄພສທ2

ນະຄອນຫຼວງວຽງຈັນ, ລົງວັນທີ 26/08/2020

ຮຽນ: ທ່ານຫົວໜ້າໜ່ວຍງານຈັດຕັ້ງປະຕິບັດໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສົ່ງເສີມການທ່ອງທ່ຽວ ໄລຍະ2, ແຂວງ ວຽງຈັນ.

ເລື້ອງ: ສະເໜີປະຊຸມຮ່ວມກັບ ພະແນກ ກະສິກຳແລະປ່າໄມ້ ແຂວງວຽງຈັນ. ຫົວຂໍ້ຫຼັກທີ່ນຳມາປຶກສາຫາລື ກ່ຽວ ກັບ ສະພາບພື້ນທີ່ປ່າໄມ້ ທີ່ນອນຢູ່ໃນເຂດພື້ນທີ່ ພເອນ ປ່າປ້ອງກັນ ຂອງແຂວງວຽງຈັນ.

ສະຖານທີ່ ແລະ ເວລາ ປະຊຸມ:

ຫ້ອງປະຊຸມ ພະແນກ ກະສິກຳປ່າໄມ້ ແຂວງວຽງຈັນ, ວັນທີ 27/08/2020, ເວລາ 10: 00 – 12: 00 ໂມງ.

- ອີງຕາມສັນຍາເງິນຊ່ວຍເຫຼືອລ້າ ລະຫວ່າງ ລັດຖະບານ ແຫ່ງ ສ ປປ ລາວ ກັບ ທະນາຄານພັດທະນາອາຊີ (ADB) ສຳ ລັບໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ເລກທີ G0599-LAO; ແລະ ໂຄງ ການ ພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2-LAO-W02-V1 ການພັດທະນາປັບປຸງເສັ້ນ ທາງເຂົ້າ ຫາເຂດອ່າງນ້ຳງື່ມ, ເມືອງແກ້ວອຸດົມ ແຂວງວຽງຈັນ;

ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ໄດ້ຮັບການສະໜັບສະໜຸນ ຈາກທະນາ ຄານພັດທະນາອາຊີ (ADB) ທີ່ໄດ້ຈັດຕັ້ງປະຕິບັດ ໂດຍຜ່ານກະຊວງ ຖະແຫຼງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ ທີ່ປະກອບ ດ້ວຍ ໂຄງການຍ່ອຍທີ່ຈັດຕັ້ງປະຕິບັດຢູ່ແຂວງຈຳປາສັກ ແລະ ແຂວງວຽງຈັນ.

ໜຶ່ງໃນໂຄງການຍ່ອຍ ການປັບປຸງເສັ້ນທາງການເຂົ້າເຖິງອ່າງນ້ຳງຶ່ມ ແມ່ນຕັ້ງຢູ່ໃນສະຖານທີ່ແຫຼ່ງທ່ອງທ່ຽວອ່າງ ນ້ຳ ງຶ່ມ ໂດຍມີຈຸດປະສົງ ເພື່ອປັບປຸງໂຄງສ້າງພື້ນຖານທີ່ໄດ້ເລືອກໃນແຫຼ່ງທ່ອງທ່ຽວ. ໂຄງການຍ່ອຍນີ້ຕັ້ງຢູ່ໃນບາງສ່ວນຂອງພື້ນ ທີ່ເຂດປ່ຳປ້ອງກັນຂອງແຂວງ ພູເອນ.

ດັ່ງນັ້ນ, ຈຸດປະສິງຂອງກອງປະຊຸມໃນຄັ້ງນີ້ ແມ່ນເພື່ອເຮັດໃຫ້ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມ ການທ່ອງທ່ຽວໄລຍະ2 ໄດ້ຮັບການອະນຸມັດແລະອະນຸຍາດ ສຳລັບການປັບປຸງເສັ້ນທາງເຂົ້າເຖິງເຂດອ່າງນ້ຳງຶ່ມ ເພື່ອເຮັດໃຫ້ ໂຄງການເດີນໜ້າຕໍ່ໄປ ແລະ ຈະໄດ້ຮັບການອະນຸມັດຂັ້ນສຸດທ້າຍຈາກ ADB ໃນການເລີ້ມຕົ້ນຂະບວນການ ປະມຸນວຽກງານ ການກໍ່ສ້າງ.

ເນື່ອງຈາກວ່າ ພະແນກກະສິກຳ ແລະ ປ່າໄມ້ ມີໜ້າທີ່ ແລະ ຄວາມຮັບຜິດຊອບໂດຍລວມ ແລະ ການມອບອຳນາດ ໃຫ້ກັບພື້ນທີ່ດັ່ງກ່າວ ຈຶ່ງມີຄວາມສຳຄັນເປັນຢ່າງຍິ່ງ ທີ່ຈະຕ້ອງມີການປຶກສາຫາລື ກ່ຽວກັບ ສະພາບພື້ນທີ່ ປະຈຸບັນ ທີ່ຂຶ້ນກັບ ພະແນກ ກະສິກຳ ແລະ ປ່າໄມ້ແຂວງ ແລະ ເພື່ອການຢັ້ງຢືນ ຮັບຮອງ ອະນຸມັດສຳລັບແຫຼ່ງທ່ອງທ່ຽວເຂດອ່າງນ້ຳງື່ມ ທີ່ຈະໄດ້ ຮັບການພັດທະນາ.

ຄະນະຮັບຜິດຊອບໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ຂັ້ນສູນກາງ, ຂໍຮຽນ ສະເໜີມາຍັງທ່ານຊາບວ່າ ໂຄງການຄຸ້ມຄອງ ແລະ ສະໜັບສະໜຸນ ດ້ານວິສະວະກຳ ການກໍ່ສ້າງ (PMCES) ຊຶ່ງແມ່ນທີ່ ປຶກສາຂອງພວກເຮົາ ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2, ໄດ້ສຳເລັດ ການທົບທວນຄືນ ແລະປັບປຸງ ເອກະສານ ກ່ຽວກັບບົດ ລາຍງານ ການອອກແບບ ໂຄງການ ລວມທັງບົດສຶກສາ ສິ່ງແວດລ້ອມ ເບື້ອງຕື້ນ (IEE) ແລະ ແຜນການຄຸ້ມຄອງ ສິ່ງແວດລ້ອມ (EMP) ເພື່ອປະກອບເຂົ້າໃນການຈັດຕັ້ງປະຕິບັດໂຄງການໃຫ້ສົມບຸນ ແລະ ໃຫ້ມີ ຄວາມສອດຄ່ອງ ກັບແຜນພັດທະນາເສດຖະກິດ-ສັງຄົມຂອງແຂວງທີ່ກຳນິດໄວ້.

ດັ່ງນັ້ນ, ຈຶ່ງສະເໜີມາຍັງທ່ານ ເພື່ອຊາບ ແລະ ຫວັງຢ່າງຍິ່ງວ່າ ຄົງຈະໄດ້ຮັບຄວາມຮ່ວມມືຈາກທ່ານ ເປັນຢ່າງດີ.

ດ້ວຍຄວາມນັບຖື

ຄະນະຮັບຜິດຊອບໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ເຊັນ ແລະ ຈ້ຳກາ

ທ່ານ ທະວີເພັດ ອຸລາ

Lao People Democratic Republic Peace Independence Democracy Unity Prosperity

Ministry of Information, Culture and Tourism Second Greater Mekong Subregion Tourism Infrastructure for Inclusive Growth Project (TIIGP2)

No.498/TIIGP2 Vientiane Capital, date 26/08/2020

To: The Director of the Project Implementation Unit (PIU), Vientiane Province.

Subject: Request for meeting with PAFO of Vientiane Province.

Main topic to be discussed is status of forest area in Phou En Protected Area

Time of meeting: 26/8/2020 at 14:00 pm, at PAFO meeting room.

Ref. GRANT No. 0599-LAO-Second Greater Mekong Subregion Tourism Infrastructure for Inclusive Growth Project; and TIIGP2-LAO-W02-V1 Nam Ngum Reservoir Access Improvements.

The ADB-funded TIIGP2 project which is implemented through Ministry of Culture and Tourism (MICT) is covering subproject in Champassak and Vientiane Provinces.

One of the subprojects are located in Nam Ngum Reservoir Tourism Site, the Nam Ngum Reservoir Access Improvements, with the aim of upgrading infrastructure at selected tourist sites. This subproject is partly located within the Phou En Protected Area.

Therefore, the objective of this meeting is for TIIGP2 to obtain approval and clearance for the Nam Ngum Reservoir Access Improvements, in order for the project to move forward and to subsequently obtain final approval from ADB for launching the construction bidding process.

As PAFO has overall responsibility and mandate for the area in question, it is of great importance to discuss the current status of the area with PAFO and to obtain an approval certificate for the Nam Ngum Tourist Site to be developed.

The Central Representative Committee of TIIGP2 with responsibility for its implementation have the honor to inform you that the Project Management and Civil Engineering Support (PMCES) for TIIGP2 has completed the review procedure of the Project Details Engineering Designed (PDED) in order to move forward project implementation and consistency with the provincial socio-economic development plan including IEE/EMP successfully.

Therefore, the TIIGP2 /MICT would like to request PAFO's kind meeting participation to further discuss this matter.

Yours sincerely

Signature and stamp

Thavipheth OULA TIIGP2-Manager D. Certificate on Land Demarcation and Allocation (Government Management),
 No. 216/DA.KOD, dated 6/7/2020. (Lao and English versions)



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊິນລາວ ສິນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ

ເມືອງແກ້ວອຸດົມ ຫ່ອງວາການປົກຄອງ

ເລກທີ. 2.3.6./ຫປມ.ກດ ວັນທີ. 6. / 7./-20-20

ໃບຢັ້ງຢືນ ຂອບເຂດເນື່ອທີ່ດິນພຸສັນເຂື່ອນ (ລັດຄຸ້ມຄອງ).

- ອີງຕາມ ແຜນຍຸດທະສາດພັດທະນາ ແລະ ສົ່ງເສີມການທ່ອງທ່ງວແຂວງວຽງຈັນ.
- ອີງຕາມ ໜັງສືສັນຍາຊ່ວຍເຫຼືອຂອງໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໂລຍະ II ລະ ຫວ່າງລັດຖະບານແຫ່ງ ລປປ ລາວ ຕ່າງໜ້າໂດຍກະຊວງການເງິນ ແລະ ທະນາຄານພັດທະນາອາຊີ(ADB) ສະບັບ ເລກທີ 0599 LAO(SF), ລົງວັນທີ 16 ຕຸລາ 2018.

ຫ້ອງວ່າການປົກຄອງເມືອງແກ້ວອຸດິມ ຂໍຢັ້ງຢືນກ່ຽວກັບຂອບເຂດເນື້ອທີ່ດິນຕົວຈິງຂອງພູສັນເຂື່ອນ ຢູ່ເມືອງແກ້ວ ອຸດິມ, ແຂວງວຽງຈັນ ເຊິ່ງມີເນື້ອທີ່ທັງໝົດຈຳນວນ 11,576 ຮຕ ເລີ່ມແຕ່ເສັ້ນທາງທະລຸໃໝ່ຂອງ ທ່ານ ພຸວົງ ຫາທຳ ໄມ້ລາວອີກຊີ ແລະ ເນື້ອທີ່ດິນດັ່ງກ່າວແມ່ນລັດຄຸ້ມຄອງ. (ລາຍລະອຽດຂອງເນື້ອທີ່ດິນມີແຜນທີ່ຕິດຄັດມາພ້ອມນີ້).

ດັ່ງນັ້ນ, ຈຶ່ງໄດ້ອອກໃບຍິ່ງຢືນສະບັບນີ່ໄວ້ ເພື່ອເປັນຫຼັກຖານ ແລະ ເປັນສິ່ງອຳງອີງ.

ຫົວໜ້າຫ້ອງວ່າການ ຫ້ອງປະຊານ ປົກສອງ

ເສົາມະນີ ສີສົງຄາມ

Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

Keo Oudom Cabinet Office

No. 216/DA.KOD Date: 6/7/2020

Certificate on Land Demarcation and Allocation

Land Area on the mountain of Nam Ngum Dam (Government Management)

- Based on Vientiane Provincial Tourism Development and Promotion Strategy Plan.
- Based on Grant No. 0559-LAO (SF), dated: 16 October 2018 for Second Great Mekong Sub region Tourism Infrastructure for Inclusive Growth Project between Ministry of Finance on behalf of Lao PDR and Asian Development Bank (ADB).

Keo Oudom Cabinet Office has certified that regarding actual area of the mountain in Keo Odom District Vientiane Province has the whole total area of 11, 576 ha by starting point from new unmaintainable road of Mr. Phouvong to Lao Oksy Logging Harbor. These land Areas are properties of the Government Management responsibility. (Land Layout is attached).

Therefore, this certificate is issued for reference.

Head of Cabinet

Saomany SISONGKHAM

E.



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ

ປົດປັນທຶກ

ກອງປະຊຸມ ປຶກສາຫາລື ກ່ຽວກັບ ການນຳໃຊ້ຝຶ້ນທີ່ປ່າປ້ອງກັນພູເອ່ນ ເຂດເມືອງແກ້ວອຸດິມ ແຂວງ ວຽງຈັນ ເຂົ້າໃນການຈັດຕັ້ງປະຕິຍັດ ໂຄງການພັດທະນາໂຄງລ່າງຝຶ້ນຖານເມື່ອສິ່ງເສີມການທ່ອງທ່ຽວ

ໃນຕອນເຊົ້າ ເວລາ 10:00 ໂມງ ຂອງວັນທີ 27/8/2020 ທີ່ສູນວັດທະນະທຳ ພະແນກ ຖວທ ແຂວງ ວຽງຈັນ ໄດ້ຈັດກອງປະຊຸມປົກສາຫາລື ກ່ຽວກັບ ການນຳໃຊ້ພື້ນທີ່ປ່າປ້ອງກັນພູເອ່ນ ເຂດເມືອງແກ້ວອຸດົມ ແຂວງ ວຽງຈັນ ໄດ້ຈັດກອງປະຊຸມປົກສາຫາລື ກ່ຽວກັບ ການນຳໃຊ້ພື້ນທີ່ປ່າປ້ອງກັນພູເອ່ນ ເຂດເມືອງແກ້ວອຸດົມ ແຂວງ ວຽງຈັນ ເຂົ້າໃນການຈັດຕັ້ງປະຕິບັດ ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສົ່ງເສີມການທ່ອງທ່ຽວ, ໂດຍການ ເປັນປະທານຮ່ວມຂອງ ທ່ານ ເພັດສະໝອນ ໄຊຍະວົງ, ຄະນະຮັບຜິດຊອບຈັດຕັ້ງປະຕິບັດໂຄງການ ແລະ ທ່ານ ວິລະວຸດ ປະກິດ ຕາງໜ້າອົງການປົກຄອງ ເມືອງແກ້ວອຸດົມ, ມີບັນດາທ່ານ ຕາງໜ້າຈາກພະແນກ ພະແນກກະສິກຳ ແລະ ປ່ານໄມ້, ພະແນກ ຊພສ ແລະ ທີມງານຊຽວຊານພາຍໃນ ແລະ ຕ່າງປະເທດຂອງຂອງໂຄງການ ເຂົ້າຮ່ວມ ດັ່ງ ມີລາຍຊື່ຄັດຕິດມາພ້ອມນີ້,

ໃນກອງປະຊຸມກໍ່ໄດ້ຮັບຝັ່ງການລາຍງານໂດຍຫຍໍກ່ຽວກັບຄວາມເປັນມາ ແລະ ແຜນການຈັດຕັ້ງປະຕິບັດ ວຽກງານຂອງໂຄງການໃນຕໍ່ໜ້າ ທີ່ຕິດພັນກັບ ບັນດາຂະແໜງການທີ່ກ່ຽວຂ້ອງຂອງແຂວງປະກອບມີ:

- ການອອກໜັງສືຢັ້ງຢືນການນຳໃຊ້ຝຶ້ນທີ່ ຢ່າປ້ອງກັນພູເອ່ນ ຈາກຂະແໜງກະສີກຳ ແລະ ປ່າໄມ້
- ການອອກໃບຍັ້ງຢືນສິ່ງແວດລ້ອມ ຈາກຂະແໜງ ຊັບພະຍາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມ ຜ່ານການຄົ້ນຄ້ວາປຶກສາຫາລື ກອງປະຊຸມກໍ່ໄດ້ເຫັນດີເປັນເອກະພາບກັນດັ່ງນີ້:
- ພະແນກກະສິກຳ ແລະ ຢາໄມ້ ແຂວງວຽງຈັນ ເຫັນດີ ອອກໜັງສືຍິ່ງຢືນ ກ່ຽວກັບ ການນຳໃຊ້ຝຶ້ນທີ່ ຢ່າ ປ້ອງກັນພູເອ່ນ ເຂດເມືອງແກ້ວອຸດົມ ແຂວງວຽງຈັນ ເຂົ້າໃນການຈັດຕັ້ງປະຕິບັດ ໂຄງການພັດທະນາໂຄງລ່າງຝຶ້ນ ຖານເພື່ອສິ່ງເສີມການທ່ອງປ່ຽວ ຕາມແຜນແມ່ປົດພັດທະນາ ແລະ ຄຸ້ມຄອງແຫລ່ງທ່ອງທ່ຽວອ່າງນ້ຳງື່ມ 1 ເມືອງ ແກ້ວອຸດົມ ແຂວງວຽຈັນ ທີ່ການນຳແຂວງໄດ້ຮັບຮອງເອົາ ໃນໄລຍະຜ່ານມາ, ແຕ່ຈະໄດ້ມີການເກັບຄ່າບໍລິການ ຕາມລັດທະບັນປິດ 03 ກຳນຶດໄວ້.
- 2. ພະແນກຊັບພະຍາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມ ແຂວງວຽງຈັນ ເຫັນດີ ອອກໃບຢັ້ງຢືນດ້ານສິ່ງ ລ້ອມ ໃຫ້ແກ່ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວອ່າງນ້ຳງື່ມ ເມືອງແກ້ວອຸດິມ ຕາມ ບິດທິບທວນສຶກສາຜົນກະທົບຕໍ່ສິ່ງແວດລ້ອມເບື້ອງຕື່ນຂອງໂຄງການ, ແຕ່ຈະໄດ້ມີການເກັບຄຳທຳນຽມຕາມລັດ ທະບັນຢັດ 03 ຄຳນຶດໄວ້.
- 3. ພາຍຫລັງສຳເລັດການຈັດຕັ້ງປະຕິບັດໂຄງການ ທາງອົງການປົກຄອງເມືອງແກ້ວອຸດົມ ສະເໜີໃຫ້ໂຄງການ ໄດ້ພິຈາລະນາສະໜັບສະໜຸນງິບປະມານ ເພື່ອນຳໃຊ້ເຂົ້າໃນການປົກປັກຮັກສາ ແລະ ປິ້ນຟູເຂດປາປອງກັນ/ປາ ສະຫງວນ ທີ່ຈະໄດ້ຮັບຜົນກະທຶບຈາກໂຄງການ ເຊັ່ນ: ນຳໃຊ້ເຂົ້າໃນກິດຈະກຳການປຸກຕົ້ນໄມ້, ການປ່ອບປາລົງສູ່ ອ່າງນໍ້ມງີ ແລະ ອື່ນໆ...

ກອງປະຊຸມໄດ້ປົດລົງເວລາ 12:00 ໂມງ ຂອງວັນດຽວກັນ.

ຄະນະຮັບຜິດຊອບຈັດຕັ້ງປະຕິບັດໂຄງການ

ພົກທະນາໃຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ2 ແຂວງວຽງຈັນ

(ປະທານກອງປະຊຸມ)

Led &

ະພດສະໝອນ ໄຊຍະວົງ Phetsamone XAYYAVONG

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Lao People Democratic Republic

Peace Independence Democracy Unity Prosperity

Minute of Meeting

The consultation meeting which related to the land application within Phou En VTE Province Protected Area, for the purpose of Nam Ngum Reservoir Tourism Site Development and Access Improvements Subproject Implementation, Keo Oudom District, Vientiane Province.

This event was held on 27 August 2020 which commencing at 10:00 am in the Provincial Cultural Centre under Provincial Information, Culture and Tourism (PICT), Vientiane Province, in order to organize consultation meeting relevant to the Phou En Provincial Protected Area land application for the TIIGP2-LAO-W02-V1, Nam Ngum Reservoir Access Improvements Subproject, by co-chairmen of Mr. Phetsamone Xayavong, Provincial Steering Committee of the Project Implementation Unit (PIU) and Mr. Viravout Pakid, Vice Governor of Keo Oudom District, Vientiane Province, included representatives of Vientiane Province's Agriculture and Forestry (PAFO), Provincial Natural Resources and Environment (PoNRE), internal and external teams were participated this event. (Participants List is annexed).

This meeting has been listening a brief presentation concerning the overall situation of Phou EN Protected Area, Nam Ngum Reservoir Access Improvements Subproject and Action Plan regarding to the Provincial Sectors are as present below:

- Issuing an agreement letter on the uses of land within Provincial Phou EN Protected Area by the Provincial Agriculture and Forestry (PAFO);
- Issuing Environmental Compliance Certificate by the Provincial Natural Resources and Environment (Ponne).

Thereafter, all participants of meeting were equated and agreed to embark on the implementation and action are as follow:

- PAFO agreed to provide issuing an agreement letter concerning the use of land use and land within Provincial Phou EN Protected Area, Keo Oudom District, Vientiane Province for the TIIGP2-LAO-W02-V1, Nam Ngum Reservoir Access Improvements Subproject, which based on Master Development Plan and Nam Ngum Reservoir 1 Tourism Sources Management, Keo Oudom District, Vientiane Province that the Provincial Leader has been beforehand approved. But it will have to collect land tax that has been determined in the No. 03 of the Decree accordingly.
- Vientiane Province's Natural Resources and Environment agreed to provide issuing Environmental Compliance Certificate to the TIIGP2-LAO-W02-V1, Nam Ngum Reservoir Access Improvements Subproject, Keo Oudom District, Vientiane Province which based on revising Initial Environmental Examination (IEE). But it will have to collect land tax that has been determined in the No. 03 of the Decree accordingly.
- After completing of the project implementation, Keo Oudom District's Administration will take
 consideration to propose supporting budget regarding impact mitigation measures of Provincial Phou
 EN Protected Area Conservation and Management, particularly using forest plantation, fish releasing
 into Nam Ngum Reservoir and etc.

The event closed at 12:00 am of the same day.

Steering Committee of the PIU/TIIGP2-W02-V1 Subproject,
Vientiane Province

(Meeting Chairman) Recorder

Phetsamone SAYAVONG Khammee PHOUTHAVONG

F. PAFO Notices, No. 0196/VTE.PAFO, dated 5 February 2018. (Lao and English versions)



ສາຫາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ຂັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ

ແຂວງວຽງຈັນ ພະແນກ ກະສິກຳ ແລະ ປາໄປ

ເລກຄົວ196 ກະເວລ ລົງວັນຄົວ ລາງຄວາມ 2018

ບີດລາຍງານ

sju:

- ທ່ານ ຫົວໜ້າໃຄງການພັດທະນາໃຄງລາງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທຽວ ກະຊວງ ຖະແຫຼງ ຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວ
- ທ່ານ ຫົວຫນ້າພະແນກ ຖະແຫຼງຂ່າວ, ວັດທະນະທຳ ແລະ ທອງທ່ຽວ ແຂວງວຽງຈັນ

ເລື່ອງ: ຮັບຮູ້ ແຜນແມ່ນິດ ພັດທະນາ ແລະ ຄຸ້ມຄອງແຫລ່ງທ່ອງທ່ຽວໜ້າເຂື່ອນນ້ຳງື່ມ 1 (ເຂດໃສກປາແກ້ວ) ເມືອງ ແກ້ວອຸດິມ ແຂວງວຽງຈັນ.

- ອີງຕາມ ຂໍ້ຕຶກລິງຂອງກະຊວງກະສິກຳ ແລະ ປ່າໄມ້ ວ່າດ້ວຍການຈັດຕັ້ງ ແລະ ການເຄື່ອນໄຫວຂອງ ພະແນກ ກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນ ສະບັນເລກທີ: 3936/ກປ, ລິງວັນຕີ: 04/ 09 /2017.
- ອີງຕາມ ບົດລາຍງານຂອງຂະແໜງຄຸ້ມຄອງຊັບພະຍາກອນຢ່າໄມ້ ສະບັບເລກທີ 87/ຂຄຊປ ລິງວັນທີ 1/2/2018
- ອີງຕາມ ໃບສະເໜີ ຂອງພະແນກ ຖວທ ແຂວງວຽງຈັນ ສະບັບເລກທີ 129/ຖວທ ລົງວັນທີ 30/1/018
- ອີງຕາມ ໃນສະເໜີ ຂອງໂຄງການພັດທະນາ ໂຄງລາງພື້ນຖານ ເພື່ອລີງເລີ່ມການທ່ອງທ່ຽວ ກະຊວງ ຖວທ ສະບັນ ເລກທີ 046/ຄພສທ ລົງວັນທີ 29/1/2018

ພະແນກ ກະສິກຳ ແລະ ຢາໄມ້ ແຂວງວຽງຈັນ ໃນນາມເປັນໃຈກາງ ດ້ານການຕຸ້ມຄອງ ແລະ ປົກປັກຣັກສາຢ່າ ສະຫງວນ ແລະ ຢາປ້ອງກັບ ຂໍຖືເປັນກຽດຮຽນລາຍງານມາຍັງ ທ່ານ ຫົວໜ້າໃດງການພັດທະນາໃຄງລ່າງພື້ນຖານ ເພື່ອ ສິ່ງເສີມການທ່ອງທ່ຽວ ກະຊວງ ຖວທ ແລະ ທ່ານ ຫົວຫນ້າພະແນກ ຖວທ ແຂວງວຽງຈັນ ກ່ຽວກັບ ແຜນແມ່ນິດ ພັດທະນາ ແລະ ຄຸ້ມຄອງແຫຼ່ງທ່ອງທ່ຽວໜ້າເຂື່ອນໄຟຟ້າ ນ້ຳງື່ມ 1 ເມືອງແກ້ວອຸດີມ ແຂວງວຽງຈັນ ຊາຍໂດຍຫຍໍ້ດັ່ງນີ້:

- ເຫັນດີ ຮັບຮູ້ ແຜນແມ່ນິດ ພັດທະນາ ແລະ ດຸ້ມຄອງແຫລ່ງທ່ອງທ່ຽວໜ້າເຂື່ອນໄໝ່ຳ ນ້ຳງື່ມ 1 (ເຂດໃສກປາ ແກ້ວ) ເມືອງ ແກ້ວອຸດົມ ແຂວງວຽງຈັນ ຕາມຂໍ້ຕຶກລິງຂອງທ່ານເຈົ້າແຂວງໆວຽງຈັນ ສະບັບເລກທີ 0148/ ຈອວຈ ລົງວັນທີ 10/3/2011 ທີ່ໄດ້ຮັບຮອງເອົາໃນໄລຍະຜ່ານມາ.
- ເຫັນຄື ມີສ່ວນຮ່ວມໃນການຄົ້ນຄ້ວາປົກສາຫາລື ກ່ຽວກັບ ການລົງສຳຫລວດ-ອອກແບບ ໂຄງການພັດທະນາ ພື້ນຖານໂຄງລ່າງເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວ ໂດຍຕິດພັນການປົກປັກຮັກສາ ຊັບພະຍາກອນປາໄມ້ ຂອງແຂວງ.

ດັ່ງນັ້ນ. ຈຶ່ງລາຍງານມາຍັງທ່ານ ເພື່ອຮັບຊາຍ ແລະ ຂໍມີສວນຮ່ວມກັບ ກິດຈະກຳດັ່ງກ່າວດ້ວຍ.

ູ້ 509 ຫົວຫນ້າພະແນກ ກະສີກຳ ແລະ ປາໄມ້ ແຂວງວຽງຈັນ

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Lao People Democratic Republic Peace Independence Democracy Unity prosperity

Vientiane Province Provincial Agriculture and Forestry Division

No. 0196/AF.VTE Dated 5 February 2018

NOTICES

To: Director of the Tourism Infrastructure for Inclusive Growth Project

(TIIGP)/Ministry of Information, Culture and Tourism (MICT)

Subject: To be aware Master Development Plan and Nam Ngum Reservoir Tourism Sources

Management (Sookpakeo zone), Keo Oudom District, Vientiane Province.

- Refer to the agreement of the Ministry of Agriculture and Forestry on the Provincial Agriculture and Forestry Division (PAFO)'s Mandates No. 3936/AF, dated 04/09/2017;
- Refer to the proposal of the Forest Resources Management Unit, No. 87/FRMU, dated 01/02/2018;
- Refer to the Provincial Information, Culture and Tourism Division of Vientiane Province, No. 129/ICT, dated 30/01/2018;
- Refer to the Tourism Infrastructure for Inclusive Growth Project (TIIGP)/Ministry of Information, Culture and Tourisim, No.046/TIIGP, dated 29/01/2018.

The Provincial Agriculture and Forestry Division (PAFO) of Vientiane Province and on behalf of the provincial central management agency and forest conservation and Forest Protection has the honour to inform you, Director of the Tourism Infrastructure for Inclusive Growth Project (TIIGP)/Ministry of Information, Culture and Tourism (MICT) and Director of the Provincial Information, Culture and Tourism Division (PICT) of Vientiane Province relevant to the Master Development Plan and Nam Ngum Reservoir Electricity Dam 1 Tourism Sources Management, Keo Oudom District, Vientiane Province to be aware are as present below:

- To be aware Master Development Plan and Nam Ngum Reservoir Electricity Dam 1 Tourism Sources Management (Sookpakeo zone), Keo Oudom District, Vientiane Province, which based on the resolution of Vientiane Province's Governor, No. 0148/VTEG, dated 10/03/2011 has also been approval in the past.
- Agreed to have an participatory consultation and researches which related field investigation-design
 of the development project Tourism Infrastructure for Inclusive Growth Project relating to the
 Provincial Forest Resources Protection.

Therefore, has reported to you to be aware for your kind paricipation of these activities

Deputy Director of PAFO

Signature and stamp

Sythaheng THONGSAVANH



อาคาสะบระกัก ปะคุทธิปะโก ปะคุทคิบสาข บายอากุสบายกกับ ปะคุทธิปะโภ เลาะลายา บายกิบสั

CS ST. TO ST. PORT

עוונפניםם - מבטוסטוויים

ຂໍ້ຕີກລີງ ຂອງທ່ານເຈົ້າແຂວງໆ ວຽງຈັນ ວ່າດ້ວຍ: ການກຳນິດເຂດປາປ້ອງກັນພາຍໃນ ແຂວງວຽງຈັນ

- ອີງການ: ກິດໝາຍວ່າດ້ວຍຢ່າໄມ້ ສະບັບເລກທີ່ 06/ສພຊ. ລົງວັນທີ່ 24 ທັນວາ 2007 ແລະ ກິດໝາຍ ວ່າ ດ້ວຍສັດນ້ຳ - ສັດປ່າສະບັບເລກທີ່ 07 /ສພຊ, ລົງວັນທີ່ 24 ທັນວາ 2007.
- ອີງດາມ: ຄຳລັດຂອງນາຍົກລັດຖະມົນຕີສະຍົບເລກທີ333/ນບ,ລົງວັນທີ 19 ກໍລະກົດ 2010 ລຳດ້ວຍຢາປ້ອງກັນ.
- ອີງຕາມ: ແຈ້ງການຂອງຫ້ອງວ່າການສະພາແຫ່ງຊາດສະບັບ ເລກທີ 273/ຫສຊ. ກສກ, ລົງວັນທີ 21 ສິງຫາ 2014 ເລື່ອງ: ພີຈາລະນາຮັບຮອງເອົາ 3 ປະເທດບ້າ (ປາປ້ອງກັນ,ປາສະຫງວນ ແລະ ປາຍະລິດ).
- ອີງຕາມ: ສິດ ແລະ ໜ້າທີ່ຂອງເຈົ້າແຂວງ ໃນໝວດທີ່ III ມາດຕາ 14 ຂອງກິດໝາຍວ່າດ້ວຍ ການປົກຄອງຄ້ອງຖິ່ນ ແຫ່ງ ສ ປປ ລາວ.
- ອີງຕາມ: ບົດບັນສົກກອງປະຊຸມກ່ຽວກັບວຽກງານຕຸ້ມຄອງຊັບພະບາກອນປາໄມ້ ທີ່ ຫ້ອງວ່າການປົກຄອງ ແຂວງ ວຽງຈັນ ຄັ້ງວັນທີ 21 ສິດສະພາ 2015.

ເຈົ້າແຂວງ ໆ ລຽງຈັນ ຕົກລີງ:

<u>ມາດຕາ01:</u> ເຫັນຕິກຳນົດເອົາຢ່າປ້ອງກັນລະດັບແຂວງ ແລະ ລະດັບເມືອງຈຳນວນ 10 ແຫ່ງ (ສິບແຫ່ງ) ມີເນື້ອທີ່ 45.687 ເຮັກຕາ (ສີສິບທຳຫັນຫົກ ຮ້ອບແປດສິບເຈັດເຮັກຕາ) ພາຍໃນ ແຂວງວຽງຈັນ, ລາຍລະອຽດ ມີດັ່ງລຸ່ມນີ້:

1.1. ປາປ້ອງກັນລະດັບແຂວງ ມີ 03 ແຫ່ງ ມີເນື້ອ 39.368 ເຮັກຕາ:

20	ຊື່ປາປ້ອງກັນ	ທີ່ດຶ້ງ	ທິດ	อะเดิบาย	จุดพิทัด	ໝາຍເຫດ
1	ປ່າບໍ່ອງກັບນ້ຳ ລີກ2-ຫຼເບີຍມີ	ຕັ້ງຢູ່ ເມືອງ ເພື່ອງ,ເມືອງ	N	ຫິດເໜືອ, ຕິດກັບ ປາຜະລິດ ໜອງເປັດນາແຂງ	E 102" 04' 02" N 18" 56' 24"	ຂໍ້ຕົກລົງຂອງ ເຈົ້າແຂວງ
	ເນື້ອ ທີ່ນ້ຳງ ນໂດ		s	ຫິດໄດ້,ຕິດກັບບ້ານນາຫວ່ານ ເມືອງເໜືອງ	E 102" 04" 48" N 18" 41" 58"	ວຽງຈັນ,ເລກ

	24,145	เมืองแมกมี จำนอบ 17	E	ອີດຕາເວນຂອກ,ຕິດກັບ ບ້ານ ຄອນເລື່ອງ ເມືອງເພື່ອງ	N 18" 45' 58"	₩ 0154/42 07. 25.1
	išnm.	อาน ถึกภัย พ	w	ສິດຕາເວນຕິກ,ຕິດກັບຢ່າຍະລິດ ພູເນີຍ	E 102° 00° 09" N 18° 50° 29"	.2011.
2	ពុះពួចវិប្លាក់កំនួងប	ເມືອງໜຶ່ນ ແຂດ ບ.ວັງ	N	ຕິດກັບບອດນ້ຳຫາງ ແລະ ຢາຜະ ລິພຸເບີບ	E 101" 47" 38" N 18" 09" 56"	ົບຕອນທຶກ ການກຳນົດ ໃນປີ 2008ກອງ ປະຊຸມຄັ້ງ ວັນທີ 23. 5. 2015
	ให้เรียติ 8,841 ธก	ແລະບ.ດອນ ຮຽງ,ບ້ານທີ່ ຕິດກັບປ່າ ປ້ອງກັນມີ ຈຳນວນ 4 ບ້ານ	S	ທຶດໄດ້,ດິດກັບ ບ້ານດອນ ສຽງ ແລະ ບ້ານວັງ	E 101'48' 42" N 18' 04' 32"	
			E	ຕິດກັບ ເສັ້ນທາງ ເມືອງໝື້ນ ຊະນະຄາມ	E 101'53' 50" N 18' 06' 26"	
			W	ເຂດແດນລະຫວາງເມືອງຊະນະ ຄາມ ແລະ ເມືອງໜຶ່ນ	E 101'44' 15" N 18' 06' 41"	
3	ຢ່ານ້ອງກັນພູ ດັ່ງຢຸ່ເມືອງ	ຄັ້ງຢຸເມືອງ	N	ຕິດກັບ ປາສະຫງວນ ພຸອີນ ຖິ່ນ ແດນເມືອງສັງທອງ	E 102° 02' 11" N 18° 23' 10"	ຂໍ້ຕຶກລົງຂອງ ທ່ານເຈົ້າ
		ลิตภัยปา	S	ອີດໄດ້,ຕິດກັບ ນ້ຳຂອງ	E 102° 01' 24" N 18° 19' 21"	ແຂວງວງງ ຈັນ,ສະບັບ
		A PROPERTY OF	E	ທິດຕາເວັນອອກ,ຕິດກັບ ແດນ ເມືອງສັງຫອງ	E 102" 01' 50" N 18" 16' 24"	ເລກທີ່ 0154/ຈະ .
			w	ອິດຕາເວນຕິກ, ຕິດກັບ ພູປຸ	E 102° 59 '11" N 18° 17',59"	29 25/01/ 2011.

1.2. ປານອງກັນລະດັບເມືອງ ມີ 07 ແຫ່ງ ມີເນື້ອ 6.319 ເຮັກດາ:

20	ຊີ່ບຳປືອງກັນ	ໝີ່ດັ່ງ	ຫົດ	ອະທິບາຍ	จุดพิทัต	ໝາຍເຫດ
1	1,605 ຮຕ ຫ້ວຍອີເລີດ	ເມືອງຄົນ ເທີນເຂດ ນ.	N	ຕິດກັບນ້ຳລີກ ແລະ ບໍລິສັດດິນ ໜ້າ (ອາເວີນ)	E 102' 21' 02" N 18' 37' 59"	ບິດບັນທີ່ກ ການກຳນິດ
		ຫ້ວຍອີເລີດ ແລະ ຍ.ຫັນ	s	ຕິດກັບ ບ.ຫັບອີເລີດ,ພຸພະ	E 102° 22' 28" N 18° 37' 34"	ໃນປີ 2008 ກອງປະຊຸມ
		tju	E	ຕິດກັບພຸພະແດງເມືອງໄໝນໂຮງ.	E 102° 19° 45" N 18° 37°13"	ຄັ້ງ ວັນທີ23 /5/ 2015
			W	ບ.ຫ້ວບອີເລີດ ແລະ ບ.ຫີນໄງ້ນ ເສັ້ນຫ່າງ 13 ເໜືອ.	E 102° 19° 45" N 18° 37° 13"	
2	ເນື້ອຄື ບ້ານທີ	ເມືອງວັງວຽງ ບ້ານທີ່ ຕິດ	N	ຕິດກັບ ປາສະຫງວນພູທົງ-ພຸ ບານ ໄກ້ນ້ຳເລົ້າ	E 102*28*31" N 18* 51*02"	ບິດຍັນທຶກ ການກຳນິດ
		ກັບປາປີອງ ກັນມີ	S	ຕິດກັບບ້ານນາມອນເໜືອ-ນາ ມອນໄດ້	E 102" 31' 28" N 18" 51' 52"	ໃນປີ2008 ກອງປະຊຸມ

		จานอน		ຕິດກັບຕິນພູນາງໄກ້ເສີນຫາງ	E 102'30'58"	ก็รุธันต์
		8 ยาม	E	(2n 13 wile u. luuo3)	N 18" 51' 24"	23/5/201
					E 102" 28" 06"	
			W	ຄິດກັບຄົນພູບາງໄກ້ ບ.ລາງໄຊ	N 18" 05" 10"	
3	ປາປອງກັນພູ ປັນໃຫຍ່ ເນື້ອດີ 1.039 ຮຕ.	ເມືອງໜຶ່ນ ເຂດຍ. ໃນນ ໄຮ. ນ້າເລົ້າ, ນາຕາດ ແລະນ້ຳຮອນ	N	กิดภัยบ้าแพกนิยย	E 101'53'41"	ປົດບັນຄົກ ການກຳ ນີ້ ໃນປີ2008 ກອງປະຊຸມ ກິ່ງວັນທີ 23/5/201
					N 18" 21'05"	
			s	ຄິດກັບ ນ້ຳຂວາງ	E 101"53" 54"	
					N 18" 19" 37"	
			E	ຄິດກັບອ່າງນ້ຳຂວາງ	E 101' 54' 06"	
					N 18" 20" 16"	
			w Sc	0	E 101° 53' 12"	
				ຕິດກັບປາຜະລິດພູເປີບ	N 18" 20" 39"	
4	ປາປັອງກັນນາ ທວ ເນື້ອທີ່ 948 ສຄ.	cBejaun	N	ຕິດກັບແດນເມືອງກາສີ ຕິນຜ່າ ບາວ ໄກ້ຫົວບຕິມ	E 102'01'27"	ບິດບັນທຶກ ການກຳນິດ ໃນປີ2008 ກອງປະຊຸມ ດັ່ງວັນທີ 23/5/201
					N 18" 59' 32"	
			s	ຄິດກັບດິນຜາບາວຈຸດສຸງ685	E 101° 57° 54"	
					N 18" 55" 25"	
			E	ຕິດກັບຜາຍາວໄກ້ຫ້ວຍດິມ	E 02. 01. 58.	
					N 18' 59' 24"	
			W	ດີດກັບບຳຜະລິດ ຫ້ວຍສຽດ ຫຼື	E 101' 57' 36"	
				ສັນຜາຍາວ ຈຸດສຸງ 685	N 18" 55" 32"	
5	ຢາປ້ອງກັນພູເອນ ເນື້ອທີ 1.282 ຣຕ.	ຄັ້ງປູເມືອງ ແກ້ວອຸດົມ ແລະ ເມືອງ ທຸລະດິມ 06ບ້ານ	2	ຕິດກັບເຂື່ອນນ້ຳງື່ມໜຶ່ງ	E 102*33'00"	ບິດບັນທີກ ການກຳນິດ ໃນປີ200 ກອງປະຊຸ
					N 18' 31' 30"	
				ຄິດກັບຄິນງເສັ້ນທາງໄປຂວາມສະຫັວນ	E 102° 38° 00"	
				ปาสะชางอนสการทานเรียกงาย	N 18" 24" 30"	
				E 102° 39° 00"	ก็ๆวันติ	
			E	ຕິດກັບນ້ຳງິມໜຶ່ງ	N 18" 31" 30"	23/5/20
			w	ຕິດກັບບ້ານນ້ອງ ຍາວຍຽດໄປ ຫາ ບ້ານແສງສະຫ່ວາງ	E 102' 33' 00"	
					N 18" 25" 00"	
6	ປາປ້ອງກ້ານສຸປ່າ ແຄນ ເນື້ອທີ່ 555 ສດ	ເມືອງໜຶ່ນ ເຂດ ບ.ໃນນ ໄຮ,ນ້າເລົ້າ, ນາຕາດແລະ ນ້ຳຮອນ	N	ກິດກັບຂອບເຂດບ້ານເມືອງໜຶ່ນ	E 101 55 04"	ยิดย้ายชื่อ
					N 18" 20" 49"	ภามท่ายิ่ง
			S	ຕິດກັບເສັ້ນຫາງໄປຫາພູຂີ່ສຸດ	E 101'54'59"	ໃນປີ200
					N 18' 17' 49"	negute
						ຄັ້ງວັນທີ
			E	ຕິດກັບ ບ້ານນ້ຳຂວາງ	E 101° 55' 35" N 18° 20' 25"	23/5/20

1				ຕິດກັບໝູ່ປືນໃຫຍ່ ແລະ ຢ່າ ພະລິດແຫ່ງຊາດໝູເຍີຍ	E 101° 54' 35" N 18° 18' 40"	
	ຜ່ານີອງກັນໝຸ ນ້ຳປຸ່ງ ເນື້ອດີ 206 ຮດ	(Day(Ba)	N	ຕິດກັບເປິນຍຸ ເສັ້ນລະດັບ 400 ໄກ້ຫົວຍເຊືອກ	E 102' 04' 15" N 19" 41' 32"	ບົດບັນ ທຶກ ການ ກຳ ບົດ ໃນປີ 2008ກອງ ປະຊຸມຄົງ ວັນທີ23/ 5/ 2015
			s	ຕິດກັບ ເຂດຍ້ານນ້ຳຢູ່ງໃນເສັ້ນ ລະດັບ 320	E 102" 03' 52" N 18" 40' 49"	
			E	ຕິດຄັບເຂດ ບ້ານນາຫວານໃນ ເຂັ້ນລະດັບ400	E 102" 30" 58" N 18" 51" 24"	
			W	ດີດກັບເສັ້ນຫາງບ້ານຍຸນວຸງ	E 102* 03' 30" N 18' 40' 49"	

- ຂອບເຂດລະອາດບຳປ້ອງກັນດັ່ງກ່າວນີ້ໃຫ້ເບິ່ງເອົາຕາມແຜນທີ່ ທີ່ຕິດດັດມານຳຂໍ້ຕົກລົງສະບັບນີ້.
- ເຂດປາປ້ອງກັນທີ່ກ່າວມານີ້ ສາມາດຂະຫຍາຍເນື້ອທີ່ອອກຕື່ມ ໃນການລົງລຳຫຼວດ ກຳນິດຂອບເຂດຕົວຈິງ ໃນອານາຄິດ(ໂດຍອີງໃສ່ສະພາຍຕົວຈິງໃນທ້ອງຕື່ນ).

ມາດດາ2: ມອບໃຫ້ພະແນກຊັບພະບາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມແຂວງວຽງຈັນ ສ້າງຂໍ້ກຳນິດ, ກົດ ລະບຽນລະອຽດກ່ຽວກັບການດຸ້ມຄອງປາປ້ອງກັນ ແລະ ສີມທົບກັບອຳນາດການປົກຄອງເມືອງເພື່ອຊື້ນຳ ແລະຈັດ ຕັ້ງປະຕິບັດ ກະກຽມແຜນການຈັດສັນ ລະອຽດ ໃນແຕ່ລະເຂດ, ຄົ້ນຄວ້າປະກອບງົບປະມານ ເພື່ອຄຸ້ມຄອງຕົວຈິງ ໃນເຂດປາປ້ອງກັນແຕ່ລະແຫ່ງໄດ້ຮັບຜົນດີ.

ມາດດາ 3: ຈຸດປະສິງ ແລະ ເປົ້າໝາຍຂອງປາປ້ອງກັນ

- ເພື່ອກຳມົດເປັນ ປຳປ້ອງກັນ ລະດັບແຂວງ ແລະ ລະດັບເມືອງ ໝາຍໃນ ແຂວງວຽງຈັນ ແລະ ເປັນເຂດ ກຸ້ມຄອງ ປົກປັກຮັກສາ ຊີວະນາງພັນ.
- ເພື່ອເປັນບ່ອນປ້ອງກັນ ແລະ ຮັກສາຊັບພະບາກອນທຳມະຊາດປາໄມ້, ພັນສັດປາ,ແຫ່ລງກຳເນີດຕົ້ນນ້ຳລຳ ຫານໄວ້ໃຫ້ຄຳຕົວຕະຫຼອດໄປ.
- ເພື່ອປົກປັກຮັກສາຄວາມອຸດົມສົມບຸນ ຂອງທຳມະຊາດ ແລະ ປ້ອງກັນສິ່ງແວດລ້ອມ ທຳມະຊາດໃຫ້ດຸ່ນ ດັງງສິດໃສ ແລະ ມີຊີວິດຊີວາ.
- ເພື່ອອະນຸລັກຮັກສາໄດ້ ຊຶ່ງຄວາມສວຍງາມຂອງທິວທັດທ່າມະຊາດ, ເປັນບ່ອນພັກຜ່ອນຢ່ອນໃຈ,ເປັນ
 ແຫຼ່ງຫ່ອງທ່າວທ່າມະຊາດ,ເປັນບ່ອນສຶກສາຮ້ຳຮຽນ ແລະ ເປັນບ່ອນຄົ້ນຄວ້າ ທາງດ້ານວິທະຍາສາດ.

ມາດຕາ 4: ມາດຕາການ ແລະ ຂໍ້ເກືອດຫ້າມໃນຂອບເຂດປາປ້ອງກັນ

- ຫ້າມທຳການຂຸດຄົ້ນຊັບພະຍາກອນປ່າໄມ້ທຸກຊະນິດ ເວັ້ນເສຍແຕ່ໄດ້ຮັບອະນຸຍາດຈາກ ລັດຖະບານ
 ສປປລາວ ເພື່ອການຕົ້ນຄວ້າທາງດ້ານວິທະຍາສາດ.
- ທ້າມທຳການເກັບກຸ້ເຄື່ອງປາຂອງດົງ, ລ່າເນື້ອ ແລະ ຫາປາໃນເຂດກຳນຶດຫ່ວງຄ້າມທີ່ແຈ້ງລະອຽດໄວ້ໃນ ແຜນການຈັດສັນປາປ້ອງກັນ, ເວັ້ນເສຍແຕ່ໄດ້ຮັບອະນຸຍາດຈາກພະແນກຊັບພະບາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມແຂວງ,ເພາະແຕ່ລະຄົງຈະໄດ້ກຳນຶດສະຖານທີ່ ແລະ ເວລາຢ່າງຂາດຕົວ. ໂດຍຜ່ານ ການສະເໜືອອງຂະແໜງຄຸ້ມຄອງຊັບພະບາກອນປາໄມ້ແຂວງ ທີ່ຮັບນຶດຊອບຄຸ້ມຄອງປາປ້ອງກັນ.

- ຫ້າມທຳການສຳຫຼວດ, ຮຸດຄົ້ນບໍ່ແຮ່, ສ້າງເຮືອນເກັບນ້ຳ, ກໍ່ສ້າງບັນດາກິດຈະກຳ ແລະ ບັນດາຖະໜົນ
 ຫົນທາງ ໂດຍບໍ່ໄດ້ຮັບອະນຸບາດຈາກລັດຖະບານ ສປປລາລ.
- ຫ້າມທຳການຈັບຈອງເອົາເນື້ອທີ່ດິນ, ດຶ່ງບ້ານເຮືອນ ແລະ ຂະຫຍາຍເນື້ອທີ່ໄຮ່,ນາ,ສວນ ແລະ ອື່ນໆ ໃໝ່ຢ່າງເດັດຂາດ.
- ຫ້າມທຳການຊອກ, ຂຸດຄົ້ນ,ຂຸດເຈາະ ຫຼື ບົກຍ້າຍລັດຖຸບຸຮານອັນເກົ່າແກ່ທາງດ້ານປະຫລັດສາດ ແລະ ລັດທະນະທຳ.
- ຫ້າມນຳໃຊ້ວັດຖຸລະເບີດ,ສານເຄມີ ຫຼື ທາດເບື້ອ ແລະ ສິ່ງເປີເບື້ອນຖອກເທໃສ່ປາປ້ອງກັນ ທີ່ຈະນຳຜົນ ອັນຕະລາຍຕໍ່ປາໄມ້,ສັດນ້ຳ-ສັດປ່າ ຫຼື ຫ້ວຍ,ໜອງ ແລະ ສາຍນ້ຳອື່ນໆ.
- ຫ້າມຈຸດຢາ ແລະ ຖາງໄຮ້ ຢູ່ໃນເຂດຢາປ້ອງກັນທີ່ໄດ້ກຳນິດໄວ້.
- ມາດດາ 5: ບຸກຄົນ, ນິຕິບຸກຄົນ ແລະ ການຈັດຕັ້ງ ຄົນທີ່ລະເມີດຕໍ່ຂໍ້ຄົກລົງສະບັບນີ້ຈະຖືກກ່າວເຕືອນ, ປັບໄໝ, ປີດຂອງກາງ ຫຼື ສິ່ງປອງຂື້ນສານໃນການທຳລາຍ, ລັກປຸ້ນເອົາຊັບສົມບັດຂອງຊາດຕາມລະບຽບກົດໝາຍ
- ມາດດາ 6: ການປະຕິບັດພັນທະ ບຸກຄົນ,ນີຕີບຸກຄົນ ແລະ ການຈັດຕັ້ງ ຫຼື ໂຄງການພັດທະນາຕ່າງໆ ທີ່ໄດ້ຮັບອະນຸຍາດໃຫ້ນຳໃຊ້ປ່າປ້ອງ ກັນ ແລະ ທີ່ຄືນປ່າປ້ອງກັນທາງກິງ ຫຼື ທາງອ້ອມຕ້ອງປະຕິບັດພັນທະໃນການປົກປັກຮັກສາ ແລະ ພັດ ທະນາປ່າປ້ອງກັນ ແລະ ທີ່ດີນປ່າປ້ອງກັນ ຕາມດຳລັດຂອງນາຍົກລັດຖະມົນຕີສະບັບເລກທີ່333/ນບ, ວ່າດ້ວຍປ່າປ້ອງກັນ ປູໃນໝວວດທີ່V ມາດຕາທີ່29 ແລະ ໝວດທີ່VI ມາດຕາທີ່31.

ມາດຄາ6: ການຈັດຕັ້ງປະຕິບັດ

- ໃຫ້ບັນພະແນກການຕ່າງໆ ໃນທົ່ວແຂວງວຽງຈັນໃຫ້ຄວາມຮ່ວມມື ແລະ ປະສານສົມທົບພະແນກຊັບພະ ບາກອນຫຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມແຂວງວຽງຈັນ ເພື່ອຈັດຕັ້ງປະຕິບັດ ແລະ ເຜີຍແຜ່ຂໍ້ຕົກລົງສະບັບ ນີ້ໃຫ້ແກ່ພະນັກງານກົມກອງ, ປະຊາຊົນຢູ່ບັນດາທ້ອງຖິ່ນຂອງຕົນເພື່ອຮັບຊາບ ແລະ ເຂົ້າຮ່ວມໃນການ ປົກປົກຮັກສາປາປ້ອງກັນນີ້ໄວ້ໃຫ້ດົງຢູ່ຕະຫລອດໄປ.
- ພະແນກຊັບພະບາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມແຂວງວຽງຈັນ ຂະແໜງຄຸ້ມຄອງຊັບພະບາກອນ ປ່າໄມ້ ແລະ ອຳນາຕການປົກຄອງທ້ອງຖິ່ນທຸກຂັ້ນ, ພະແນກການອ້ອມຂ້າງແຂວງວຽງຈັນ ຈົ່ງຮັບຮຸ້ ແລະ ໃຫ້ຄວາມຮ່ວມມືໃນການຈັດຕັ້ງປະຕິບັດຂໍ້ຕຶກລົງສະບັບນີ້ໃຫ້ມີປະສິດທິຜົນສູງ.

ມາດຕາ7: ຜົນສັກສິດ

ຂໍ້ຕົກລົງສະປັບນີ້ມີຜົນສັກສິດ ແລະ ນຳໃຊ້ໄດ້ນັບແຕ່ມື້ລົງລາຍເຊັນເປັນຕົ້ນໄປ, ນິຕິກຳອື່ນໆທີ່ຂັດກັບຂໍ້ ຕົກລົງສະບັບນີ້ລ້ວນແຕ່ຖືກຍົກເລິກ.ໃຜ່

Số TRUNSEN

ซาแรอว ๆ อาวจับ



ສາຫາລະນະລັດ ປະທິປະໄຕ ປະຊາຊິນລາ ສັນດີພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ 0 4 1 8

เจ้าแลวๆๆอุๅๆจัม

ຂໍ້ຕຶກລິງ

ຂອງທຳນເຈົ້າແຂວງ ແຂວງວຸງຈັນ.

ວ່າດ້ວຍ: ການຮັບຮອງເອົາແຜນແມ່ນົດຄຸ້ມຄອງການພັດທະນາ ການທ່ອງທຸ່ງລແບບຍືນຍິງໜ້າ ເຂື່ອນນຳງື່ມ! (ໂສກປາແກ້ວ) ບ້ານ ແສງສະຫວ່າງ ເມືອງແກ້ວອຸດິມ ແຂວງວຸງຈັນ.

- ອີງຕາມ ໃບສະເໜີຂອງພະແນກທ່ອງທຸງວແຂວງວຽງຈັນສະບັບເລກທີ 307 /ພທ.ລຈ,ລົງວັນທີ 09/03/2011 ວ່າດ້ວຍການອະນຸມັດລາຍເຊັນການຮັບຮອງເອົາແຜນແມ່ນິດຄຸ້ມຄອງການພັດທະນາ ການທ່ອງທຸ່ງວແບບບືນບິງໜ້າເຂື່ອນນຳງື່ມ I (ໂສກປາແກ້ວ) ບ້ານ ແສງສະຫວ່າງ ເມືອງແກ້ວອຸດິມ ແຂວງວຽງຈັນ.
- ອີງຕາມ ກອງປະຊຸມຜ່ານຮ່າງແຜນແມ່ຍິດຄຸ້ມຄອງການພັດທະນາການທ່ອງທຸ່ງວແບບຍືນຍິງໜ້າ ເຂື່ອນນຳງື່ມ I (ໂສກປາແກ້ວ) ບ້ານ ແສງສະຫວ່າງ ເມືອງແກ້ວອຸດິມ ແຂວງວຽງຈັນ ຄັ້ງສຸດທ້າຍຄັ້ງວັນ ທີ່ 05/11/2010 ທີ່ຫ້ອງວ່າການປົກຄອງແຂວງ.

ເຈົ້າແຂວງໆວຸງຈັນຕົກລົງ:

ມາດຕາ 1: ເຫັນດີຮັບຮອງເອົາແຜນແມ່ນິດຄຸ້ມຄອງການພັດທະນາການທ່ອງທ່ຽວແບບຢືນຍິງໜ້າ ເຂື່ອນນຳງື້ນ ! (ໂສກປາແກ້ວ) ບ້ານ ແສງສະຫວ່າງ ເມືອງແກ້ວອຸດົມ ແຂວງວຽງຈັນເຊື່ງມີໂຄງປະກອບ ດັ່ງນີ້:

ພາກທີ 1 : ສະພາບທົ່ວໄປຂອງແຂວງວຸງຈັນ.

- 1.1 ປະຫັວດຄວາມເປັນມາຂອງແຂວງວຸງຈັນ.
- 1.2 ທີ່ດັ່ງຂອບເຂດການປົກຄອງ.
- 1.2.1 හිසීල.
- 1.2.2 ຂອບເຂດການປົກຄອງ ແລະ ພິນລະເມືອງ.
- 1.3 ຊັບພະບາກອນທຳມະຊາດ ແລະ ແຫຼ່ງນຳ.
- 1.4 ສະຖານທີ່ຫ່ອງຫຸ່ງວ.
- 1.5 ภาบบา์ให้ปะโตยกที่ถึม.
- 1.5.1 ດິນປະເພດທີ່ພັກອາໃສ່ທົ່ວໄປ.
- 1.5.2 ດິນປະເພດຄ້າຂາຍ.
- 1.5.3 ທີ່ດິນສຳລັບສຳນັກງານລັດ.
- 1.5.4 ທີ່ດິນປະເພດການສຶກສາ.

พากที่ IV ละพายยับตาพายในพื้นที่ไลๆภาบ. 1.1 ບັນຫາດ້ານກາຍະພານ 4.1.1ປັນຫາດ້ານໂຄງລ່າງ 4.1.3 ບັນທາດ້ານສິ່ງແວດລ້ອມ. 4.1.4 ຄວາມຄິດເຫັນຂອງຄົນພາຍໃນພື້ນທີ່ດ້ານຄວາມສຳຄັນຂອງຍັນຫາ. 4.1.5 ສະຫລຸບບັນຫາ ແລະ ຜົນກະທົບ. ພາຍທີ V ພາກການວາງແຜນ. 5.1 ແນວຄວາມຄິດໂດຍລວມໃນການວາງແຕນ. 5.2 ການກຳນົດການນຳໃຊ້ທີ່ດັນ. 5.2.1 ທີ່ດິນປະເພດທີ່ຢູ່ອາໄສ 5.2.2 ທີ່ດິນປະເພດການຄ້າ. 5.3ถ้ามสาขาละมูปะโขก 5.3.1 ດ້ານຄົມມະນາຄົມ. 5.3.2 ລະບົບນາໃຊ້. 5.3.3 ລະບົບໄຟຟ້າ. 5.3.4 ລະບົບລະບາຍນຳຝົນ. 5.3.5 ລະບົບລະບາຍນາ້າເນື່ອນໃນໂຄງການ. 5.3.6 ລະບົບການກາຈັດຂີ້ເຫຍື້ອ. 5.3.7 ฆะทามที่จอกผาตะบะ 5.4 ລະບຽບການຄຸ້ມຄອງການນາໃຊ້ທີ່ດີນ. 5.4 1 ສຳລັບເຂດທີ່ຢູ່ອາໄສຂອງຊຸມຊົນທາປາ. 5.4.2 ສຳລັບເຂດບໍລິການການທ່ອງທ່ຽວ ແລະ ສາທາລະນະ 6. ກຳນິດໂຄງການຫລັກ (ໂຄງການບຸລິມະສິດ) ພາກທີ VI ມາດຕະການຕໍ່ຜູ້ກະທາຕິດ. ພາກທີ່ VII ຂໍ້ກຳນິດສຸດທ້າຍ. บาดดา2: บอยใช้พะแบกต่องต่าวแรวของจับจักตั้งตั้นละตยาย และ จัดตั้งปะติบัตตาม ແຜນແມ່ນົດຄຸ້ມຄອງການພັດທະນາການທ່ອງທ່ຽວແບບຢືນບິງດັ່ງກ່າວໃຫ້ໄດ້ຮັບຜົນດີ ມາດຕາ 3: ບັນດາພະແນກການ.ຫ້ອງການອ້ອມຂ້າງແຂວງ,ເມືອງ ແລະ ພາກກສ່ວນທີ່ກ່າວຂ້ອງຈິ່ງຮັບ ຮູ້ ແລະ ຈັດຕັ້ງປະຕິບັດໃຫ້ໄດ້ຮັບຜົນຕີ. ມາດຕາ 4: ຂໍ້ຕຶກລົງສະບັບນີ້ມີຜົນສັກສິດ ແລະ ນາໃຊ້ໄດ້ນັບແຕ່ມື້ລົງລາຍເຊັນເປັນຕົ້ນໄປ. 2 กลงแลวงปวางลุก

firm honega

Lao People Democratic Republic Peace Independence Democracy Unity

Governor of Vientiane Province

No. 0418/VTE.G Dated 10 March 2011

Unofficial Translation

AGREEMENT

OF

Governor of Vientiane Province

On acceptance Master Development Plan on Nam Ngum Dam1 Sustainable Tourism Management (Sookpakeo), Sensavang Village, Keo Oudom District, Vientiane Province

- Based on proposal of VTE Province Information, Culture and TourismNo.307/PICT.VTE, dated 09/03/2011, on the signature approval for the acceptance Master Development Plan on Nam Ngum Dam1 Sustainable Tourism Management (Sookpakeo), Sensavang Village, Keo Oudom District, Vientiane Province;
- Refer to the meeting on the drafted presentation Master Development Plan on Nam Ngum Dam1 Sustainable Tourism Management (Sookpakeo), Sensavang Village, Keo Oudom District, Vientiane Province

Governor of Vientiane Province's Agreed

Article 1. Acceptance Master Development Plan on Nam Ngum Dam1 Sustainable Tourism Management (Sookpakeo), Sensavang Village, Keo Oudom District, Vientiane Province. The following content is present below:

Chapter I. Overall Condition of Vientiane Province

- 1.1 Background of Vientiane Province
- 1.2 Location and Scope of Administration
- 1.2.1 Location
- 1.2.2 Scope of Administration and Population
- 1.3 Natural Resources and Water Course
- 1.4 Tourism Sites
- 1.5 Land Use Application
- 1.5.1 Types of Resident Land
- 1.5.2 Types of Commercial Land
- 1.5.3 Types of Public Land
- 1.5.4 Types of Education Land

Chapter IV: Project site Internal Problem

- 1.1. Physical problem
- 4.1 Infrastructure problem
- 4.1.3 Environment problem
- 4.1.4 Local's comment about importance of problem
- 4.1.5 Conclusion of problem and impact

Chapter V: Planning

- 5.1 Overall Concept of planning
- 5.2 Land use prioritization
- 5.2.1 Residential land
- 5.2.2 Commercial land
- 5.3 Utility Land
- 5.3.1 Land for transportation
- 5.3.2 Use system
- 5.3.3 Electricity system
- 5.3.4 Rain drainage system
- 5.3.5 Project dirty drainage system
- 5.3.6 Waste management system
- 5.3.7 Vehicles parking area
- 5.4 Land use management procedure
- 5.4.1 Fisheries' area
- 5.4.1 Tourism and public area
- Prioritize the main Project (Prioritize Project)

Chapter VI. Measures against perpetrators

Chapter VII. Final Provision

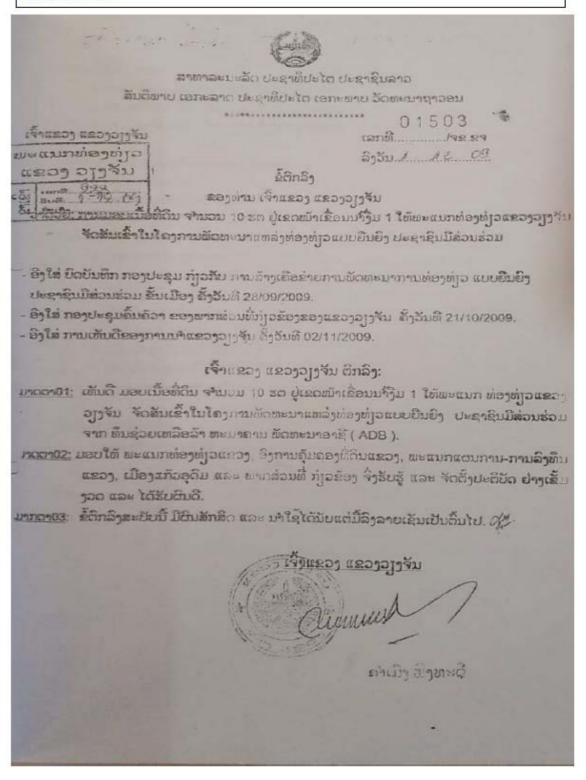
Article2: Assigns Department of Tourism of Vientiane Province to implement and effectively implementation in line with Sustainable Tourism Management Master plan.

Article3. All related departments of Provincial level, districts level and other related organizations to be acknowledged and to implement successfully.

Article4: This agreement is effective from the signed date.

Vientiane Province Governor

Agreement of VTE Government issued Land Allocation 10 ha. No. 01503/VTE.G, dated 1 December 2009



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1.5.5 ที่ดินปละเมาสายกระยา
         1.5 8 SCHOLLEGICSPORECTION
         1.5.7 ຄົນປະເພດສວນສາຫາລະນະ,ເດີນກິລາ ແລະ ດິນເປົ້າຫວ່າງ.
         1.5.8 ถึงประเพตอุดอากะกำ.
         1.5.9 ถึงประเพณฑายสิทธิ
         1.5.10 ຄົນປະເພດເຕັນຄົນ
 1.6 ວັດຊຸປະສົງ ແລະ ເປົ້າໝາຍຂອງໂຄງການ.
 1.7 ຂອບເຂດການວາງແຜນ
     1.7.1 ขอบเออด้านตั้งตั้
     1.7.2 ຂອບເຂດຕ້ານຕໍ່ໂອຫາ.
 1.8 ປະໄຫຍດທີ່ຄາດວ່າຈະໄດ້ລັບຈາກ: ຈະຄື ເສດໃຄງການ.
 ພາກທີ່ H ສຶກສາຫຼືດສະດີທີ່ກ່ຽວຂ້ອງກັນການອອກແບບວາງແດນເຂດທ້ອງທ່ຽວ.
     1.1 ผอาแลว์เป็นท่างที่เกาะแต่ดาต่าง
     1.2 ອຸດສາຫະກາການທ້ອງທ່ຽວ
     1.3 ນັກເມືອງທ່າວ ແລະ ແຫຼ່ງຫ້ອງທ່າວ.
     1.4 ທີ່ເວສະດີທີ່ກ່າງວຣ້ອງດ້ານສາມຈັດສິນເຂດ.
        1.4.1 ພື້ນທີ່ເປີດໂລ່ງລາຫາລະນະ

 ຮຸບຊົງ ແລະ ກຸ່ມມວນອາຄານ.

   1.6 ຖະໜົນ ແລະ ປອນຈອດລິດ.
   1.7 mageing.
   1.8 ຂໍ້ຄວນຄຳນຶ່ງໃນການອອກແບບລິ່ງຕາງໆ
   1.9 อากาบ
   1.10 municipaeo.
  2.11 ຖະໜີນ ແລະ ທາງຍ່າງ.
ພາກທີ່ III ລະພານຫົວໄປຂອງພື້ນທີ່ໂຄງການ
   1.1 ສະພາບດ້ານກາຍະພາບຂອງພື້ນທີ່ໂຕງການ.
      3.1 ໃຫ້ເງື່ອອນເອດ
      3.1.2 ສະພາຍທາງພູມີສາດຂອງພື້ນທີ່
      3.1.3 ການນາໃຊ້ປະໂທຍດທີ່ດີ
      3.1.4 2951911
          3.1.4.1 ภามมหใต้ปะโขเบลอาถาม
          3.1.4.2 ละพาบอาถาม.
         3.14.3 จำบวนยั้น.
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Lao People's Democratic Republic

Peace Independence Democracy Unity Prosperity

VTE Provincial Governor

No. 01503/PG.VP Dated: 1/12/09

Agreement

Provincial Governor of Vientiane province

On land allocation at amount 10ha at Nam Ngum Dam 1 to Department of Information, Culture and Tourism allocated for Community based Tourism for Sustainable Economic Development Programme.

- Based on minutes of meeting on establishing a network for Community based Tourism for Sustainable Economic Development Programme at district level dated 28/09/2009.
- Based on researching meeting of concerned parties of Vientiane Province dated 21/10/2009.
- based on an agreement of Leadership of Vientiane Province dated 02/11/2009.

Provincial Governor Agreed:

Article1: Agreed to allocate land area with 10ha at Nam Ngum Dam 1 to Department of Information, Culture and Tourism allocated for Community based Tourism for Sustainable Economic Development Programme by Grant supported by Asian Development (ADB).

Article2: Offered to Department of Information, Culture and Tourism of Vientiane Province, Land Management Organization, Department of Investment and Planning of Vientiane Province, Keo Oudom District and concerned parties to be acknowledged and strictly implemented and effectively.

Article3: This agreement is effective and can be used from the date of signing.

Provincial Governor

Kham Meung Phongthady

ANNEX G: APPROVAL LETTERS FOR SUBPROJECT IMPLEMENTATION INSIDE PHOU EN DISTRICT PROTECTION FOREST



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊົນລາວ ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ

ແຂວງວຽງຈັນ

ເລກທີ.Ω*!.ຊື..*/ຈຂ ວຈ ວຽງຈັນ, ວັນທີ *II. <u>ທີ່ປະກ</u>.. ໄ*ຟພ

ໜັາສືຢ້ຳຢືນ

- ອີງຕາມ ກິດຫມາຍວ່າດ້ວຍປ່າໄມ້ ສະບັບປັບປຸງ ສະບັບເລກທີ 64/ສພຊ, ລົງວັນທີ 13 ມິຖຸນາ 2019;
- ອີງຕາມ ຂໍ້ຕົກລົງຂອງທ່ານເຈົ້າແຂວງໆວຽງຈັນ ສະບັບເລກທີ 329/ຈຂ.ວຈ, ລົງວັນທີ 23 ມີນາ 2010 ວ່າດ້ວຍ ການກຳນິດເຂດປ່າປ້ອງກັນ ພາຍໃນແຂວງວຽງຈັນ;
- ອີງຕາມ ຂໍ້ຕຶກລິງຂອງທ່ານເຈົ້າແຂວງໆວຽງຈັນ ສະບັບເລກທີ 098/ຈຂ.ວຈ, ລິງວັນທີ 5 ກຸມພາ 2018. ວ່າດ້ວຍ ການຮັບຮອງເອົາການຊ່ວຍເຫຼືອລຳຈາກທະນາຄານພັດທະນາອາຊີ(ADB):
- ອີງຕາມ ໜັງສືຢັ້ງຢືນ ຈາກພະແນກກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນ ສະບັບເລກທີ 1524/ກປຂ ວຈ ລົງ ວັນທີ 3 ກັນຍາ 2020

ອົງການປົກຄອງແຂວງໆວຽງຈັນ, ຫົວໜ້າຊື້ນຳໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ 2 ແຂວງວຽງຈັນ ເຫັນດີອະນຸມັດໃຫ້ ພະແນກຖະແຫລງຂ່າວ, ວັດທະນະທຳ ແລະ ທ່ອງທ່ຽວແຂວງວຽງຈັນ ນຳໃຊ້ຕອນດິນເຂດອ່າງນ້ຳງື່ມ 1 ທີ່ຂຶ້ນກັບ ບ້ານແສງສະຫ່ວາງ ແລະ ບ້ານດານສະຫວັນ ເມືອງແກ້ວອຸດົມ, ເຊິ່ງ ນອນຢູ່ໃນເຂດປ່າປ້ອງກັນພູເອ່ນ ເພື່ອນຳໃຊ້ເຂົ້າໃນການຈັດຕັ້ງປະຕິບັດກິດຈະກຳຂອງໂຄງການພັດທະນາໂຄງລ່າງພື້ນ ຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວໄລຍະ 2 ແຂວງວຽງຈັນ (ADB), ຊຶ່ງລວມເອົາເນື້ອທີ່ດິນຈຳນວນ 10 ເຮັກຕ່າ ທີ່ ອົງການປົກຄອງແຂວງໆວຽງຈັນ ໄດ້ຕົກລົງມອບໃຫ້ພະແນກທ່ອງທ່ຽວແຂວງວຽງຈັນໃນເມື່ອກ່ອນ ຈັດສັນ ແລະ ນຳ ໃຊ້ເຂົ້າໃນການພັດທະນາແຫຼ່ງທ່ອງທ່ຽວຢູ່ອ່າງນ້ຳງື່ມ, ເພື່ອສ້າງສິ່ງອຳນວຍຄວາມສະດວກ ຮັບໃຊ້ໃຫ້ແກ່ການທ່ອງ ທ່ຽວ ປະກອບມີໜ້າວຽກເຊັ່ນ: ການປັບປຸງ-ກໍ່ສ້າງເສັ້ນທາງ ລວມທັງໜີດ 6,5 ກິ ໂລແມັດ (ເຊິ່ງມີຈຸດເລີ່ມຕື້ນ ຈາກ ເສັ້ນທາງເຂົ້າຫາເຂື່ອນ-ລຽບຕາມອ່າງນ້ຳງື່ມ ຫາ ເສັ້ນທາງເລກທີ 10), ເດິ່ນຈອດລົດ, ຮ້ານຂາຍເຄື່ອງ, ຈຸດຊີມວິວ, ທ່າເຮືອ ແລະ ສິ່ງອຳນວຍຄວາມສະດວກ ອື່ນໆ...

ດັ່ງນັ້ນ, ຈິ່ງໄດ້ອອກໜັງສືຢັ້ງຢືນສະບັບນີ້ໄວ້ ເພື່ອເປັນບ່ອນອີງໃຫ້ແກ່ການຈັດຕັ້ງປະຕິບັດ ໜ້າທີ່ວຽກງານ ຂອງໂຄງການໃນຕໍ່ໜ້າ.

ຮອງເຈົ້າແຂວງ

(ຜູ້ຊື້ນຳໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານ ເພື່ອສິ່ງເສີມ<u>ການທ່ອງ</u>ທ່ຽວໄລຍະ 2 ແຂວງວຽງຈັນ

ບຸນສອນ ເພັດລາວັນ

Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

Vientiane Province

No. 028 /Provincial Governor office Vientiane Province, dated 11 Dec 2020

CERTIFICATE

- Pursuant to the Forestry Law amended version No. 64/NA, dated 13 June 2019;
- Pursuant to the Vientiane Province's Governor, No. 329/G.VTE, dated 23 March 2016, on the Vientiane Province's Forest Protection Establishment;
- Pursuant to the Vientiane Province's Governor Agreement, No. 098/G.VTE, dated 5 February 2018, on accepting the ADB-granted aid;
- Referring to the Certificate issued by PAFO of Vientiane Province, No. 1524/PAFO, VTE, dated 3 September 2020.

The Vientiane Provincial Administration, Head of Steering Committee of the Second Greater Mekong Subregion Tourism Infrastructure for Inclusive Growth Project in Vientiane Province has approved and allowed the Department of Information, Culture and Tourism of Vientiane Province to use the land in Nam Ngum 1 Reservoir area located in Sengsavang and Densavanh villages, Keoudom District which is within the Phou En District Protection Forest area of about 10 hectares to be used for the implementation of Subproject TIIGP2-LAO-W02: Nam Ngum Reservoir Access under the Improvements the Second Greater Mekong Subregion Tourism Infrastructure for Inclusive Growth Project in Vientiane Province financed by the Asian Development Bank (ADB). The land area for the Subproject was previously provided to the Department of Information, Culture and Tourism to manage and use for developing the tourism area in Nam Ngum Reservoir area and for constructing relevant infrastructure to facilitate tourism including: improvement of 6.5 km access road (starting from junction of Nam Ngum Dam along Nam Ngum reservoir and connecting to Road No.10), parking area, shops, landscaping, marina and other facilities.

Therefore, this certificate has been issued as a reference for project implementation.

Vice Governor of Vientiane Province (Head of Steering Committee of TIIGP2-LAO for Vientiane Province)



ສາທາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊິນລາວ ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ

ແຂວງວຽງຈັນ ພະແນກກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນ

ເລກທີ່ ໄດ້ ທີ່ກປຂ.ວຈ ແຂວງວຽງຈັນ,ລິງວັນທີ່ ເວັ້າ ໝົວ ໄດ້ເວັ້າ

ໃບຢັ້ງຢືນ

- ອີງຕາມ ກິດໝາຍວ່າດ້ສຍປ່າໄມ້ສະບັບປັບປຸງ ສະບັບເລກທີ 64/ສພຊ, ລົງວັນທີ 13 ມີຖຸນາ 2019.
- ອີງຕາມ ດຳລັດຂອງນາຍົກລັດຖະມົນຕີ ສະບັບເລກທີ 333/ນຍ, ລົງວັນທີ 19 ກໍລະກິດ 2010 ວ່າດ້ວຍປ່າປ້ອງ ກັນ.
- ອີງຕາມ ຂໍ້ຕິກລິງຂອງທ່ານເຈົ້າແຂວງ ໆ ວຽງຈັນ ສະບັບເລກຫີວຂອ/ຈຄ.ວຈ,ລິງວັນຫີ ຂອ ມີນາ ຂo16 ວ່າ ດ້ວຍ ການກຳນິດເຂດປ່າປ້ອງກັນພາຍໃນແຂວງວຽງຈັນ.
- ອີງຕາມ ຂໍ້ຕຶກລິງຂອງທ່ານເຈົ້າແຂວງ ໆວຽງຈັນສະບັບເລກທີ098/ຈຂ.ວຈ,ລິງວັນທີ 5 ກຸມພາ 2018. ວ່າດ້ວຍ ການຮັບຮອງເອົາການຊ່ວຍເຫຼືອລ້າຈາກທະນາຄານພັດທະນາອາຊີ(ADB).
- ອີງຕາມ ກອງປະຊຸມທີ່ສູນວັດທະນາທຳ ພະແນກຖະແຫຼງຂ່າວວັດທະນາທຳ ແລະ ທ່ອງທ່ຽວ ແຂວງວຽງຈັນຄັ້ງ
 ວັນທີ 27 ສິງຫາ 2020.

ເພື່ອເຮັດໃຫ້ໂຄງການ ພັດທະນາໂຄງລ່າງພື້ນຖານເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວ ແລະ ໃຫ້ໄປຄຽງຕຸກັບການປັກປັກ ຮັກສາຊັບພະຍາກອນທຳທະຊາດ ປະກອບສ່ວນໃນການພັດທະນາສີຂຽວ ເພື່ອການທ່ອງທ່ຽວແບບຍືນຍິງ, ພະແນກ ກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນ ເຫັນດີສະໜັບ - ສະໜູນ ເພື່ອພັດທະນາໂຄງການດັ່ງກ່າວໃນການກໍ່ສ້າງໂຄງລາງ ພື້ນຖານເປັນຕົ້ນແມ່ນການປັບປຸງກໍ່ສ່າງເສັ້ນທາງ 6,5 ກິໂລແມັດ,ເດີນຈອດລົດ,ຈຸດຊົມວີວ ແລະ ອື່ນໆ ໃນພື້ນທີ່ປ່າປ້ອງ ກັນພູເອນ ເຂດໜ້າເຂື່ອນນ້ຳງື່ມນຶ່ງ ເມືອງແກ້ວອຸດົມ ແຂວງວຍງຈັນ,ແຕ່ສະເໜີໃຫ້ພາກສ່ວນກ່ຽວຂ້ອງ ແລະ ເຈົ້າຂ້ອງ ໂຄງການປະຕິບັດ ລະບຽບການໃນການ ອານຸລັກ ປົກປັກຮັກສາ ຊັບພະຍາກອນທຳມະຊາດເປັນຕົ້ນແມ່ນ ກິດໝາຍວ່າ ດ້ວຍປ່າໄມ້,ກິດໝາຍວ່າດ້ວຍສັດນ້ຳ-ສັດປ່າ,ດຳລັດວ່າດ້ວຍປ່າປ້ອງກັນ ແລະ ນິຕິກຳ ອື່ນໆ ທີ່ກ່ຽວຂ້ອງພ້ອມທັງປະຕິບັດ ດຳລັດ໐໐3/ປປທຢ່າງເຂັ້ມງວດ, ນອກຈາກນັ້ນສະເໜີ ໃຫ້ຜູ້ພັດທະນາໂຄງການນີ້ ເອົາໃຈໃສ່ໃນການປົກປັກຮັກສາສິ່ງ ແວດລ້ອມອີກດ້ວຍ.

ດັ່ງນັ້ນ,ຈິງອອກໃບຢັ້ງຢືນເຫັນດີໃນການພັດທະນາໂຄງການສະບັບນີ້ໄວ້ເປັນຫຼັກຖານ.

ຫົວໜ້າພະແນກກະສິກຳ ແລະ ປ່າໄມ່ແຂວງວຽງຈັນ

ພູວິງ ບຸນຊູ

Bounsone PHETLAVAN

Lao People Democratic Republic Peace Independence Democracy Unity Prosperity

Vientiane Province
Provincial Agriculture and Forestry

No. 1524/PAFO.VTE Vientiane Province, dated 3 September 2020

CERTIFICATE

- Pursuant to the Forestry Law amended version No. 64/NA, dated 13 June 2019;
- Pursuant to the Prime Minister's Decree, No. 333/PM, dated 19 July 2010, on Forest Protection;
- Pursuant to the Vientiane Province's Governor, No. 329/G.VTE, dated 23 March 2016, on the Vientiane Province's Forest Protection Establishment;
- Pursuant to the Vientiane Province's Governor Agreement, No. 098/G.VTE, dated 5 February 2018, on acceptant of the ADB supported Grant Development;
- Refer to the meeting was held at the Cultural Centre/PICT, dated 27 August 2020, relevant to the land application within Phou EN VTE Province Protected Area, for the purpose of Nam Ngum Reservoir Tourism Site Development and Access Improvements Subproject Implementation, Keo Oudom District, Vientiane Province.

In order to provide the TIIGP2-LAO-W02-V1 project implementation in parallel with the natural resources preservation green development of the sustainable tourism. The Provincial Agriculture and Forestry has agreed supporting this such project development, infrastructure development particularly of 6.5 km access improvements construction, Parking Area, View Deck, etc. within Phou En Protected Area, Nam Ngum Dam1 zones, Keo Oudom District, Vientiane Province. On behalf of the Vientiane Province concerned agency has proposed to the concerned agencies, project owner implementation will have to follow up regulation on natural resources conservation and protection especially Forestry Law amended version, year 2019, Law on Aquatic and Wildlife, Decree on Forest Protection and other legislation concerns with the Decree No. 003/CP implementation strictly. In addition that is proposed this project developer will have to pay attention on the Environmental Protection accordingly.

Therefore, then has been issued this Certificate as a reference evidently document for the project implementation and development.

PAFO's Director General

Signed and Sealed

Phouvong BOUNXOU

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ສາຫາລະນະລັດ ປະຊາທິປະໄຕ ປະຊາຊິນລາວ

ສັນຕິພາບ ເອກະລາດ ປະຊາທິປະໄຕ ເອກະພາບ ວັດທະນະຖາວອນ

ພະແນກກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນ ກອງຄຸ້ມຄອງປ່າສະຫງວນ ແລະ ປ່າປ້ອງກັນ ເລກທີ່ໃດ.../ກຄສປ.ຂອ

ວຽງຈັນ,ລິງວັນທີ. 🖈 🤼 🗟 🗘 🔾

ບົດລາຍງານ

ຮຽນ: ທ່ານ ທີ່ວໜ້າ ພະແນກກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນ.

ເລື່ອງ: ຂໍການຢັ້ງຢືນຈາກຂະແໜງການກ່ຽວກັບການຈັດຕັ້ງປະຕິບັດໂຄງການກໍ່ສ້າງເສັ້ນທາງ ແລະ ສິ່ງອຳນວຍຄວາມ ສະດວກເພື່ອສິ່ງເສີມການທ່ອງທ່ຽວ ຢູ່ອ່າງນ້ຳງື່ມນຶ່ງ (ເຂດປ່າປ້ອງກັນພູເອນ) ບ້ານແຈ້ງສະຫ່ວາງ ແລະ ບ້ານ ດານສະຫ້ວນ ເມືອງແກ້ວອຸດົມ ແຂວງວຽງຈັນ.

- ອີງຕາມ ດຳລັດຂອງນາຍຶກລັດຖະມົນຕີ ສະບັບເລກທີ 333/ນຍ, ລິງວັນທີ 19 ກໍລະກິດ 2010 ວ່າດ້ວຍປ່າປ້ອງກັນ.
- ອີງຕາມ ຂໍ້ຕົກລົງຂອງທ່ານເຈົ້າແຂວງ ໆ ວຽງຈັນ ສະບັບເລກທີ329/ຈຂ.ວຈ,ລົງວັນທີ 23 ມີນາ 2016 ວ່າດ້ວຍ ການກຳນິດເຂດປ່າປ້ອງກັນພາຍໃນແຂວງວຽງຈັນ.
- ອີງຕາມ ຂໍ້ຕຶກລິງຂອງທ່ານຫົວໜ້າພະແນກກະສິກຳ ແລະ ປ່າໄມ້ ແຂວງວຽງຈັນສະບັບເລກທີາ165/ກປຂ.ວຈ,ລິງວັນ ທີ 17 ກໍລະກິດ 2017 ວ່າດ້ວຍການຈັດຕັ້ງ ແລະ ການເຄື່ອນໄຫວຂອງກອງຄຸ້ມຄອງປ່າສະຫງວນ ແລະ ປ່າປ້ອງກັນ ແຂວງວຽງຈັນ.
- ອີງຕາມ ກອງປະຊຸມທີ່ສຸນວັດທະນາທຳ ພະແນກຖະແຫຼງຂ່າວວັດທະນາທຳ ແລະ ທ່ອງທ່ຽວ ແຂວງວຽງຈັນຄັ້ງວັນທີ 27 ສິງຫາ 2020.

ກອງຄຸ້ມຄອງປ່າສະຫງວນ ແລະ ປ່າປ້ອງກັນແຂວງວຽງຈັນ ຂໍຖືເປັນກຽດຮຽນລາຍງານມາຍັງທ່ານຊາບກ່ຽວກັບການ ຂໍການຢັ້ງຢືນຈາກຂະແໜງການກ່ຽວກັບການຈັດຕັ້ງປະຕິບັດ ໂຄງການກໍ່ສ້າງເສັ້ນທາງ ແລະ ສິ່ງອຳນວຍຄວາມສະດວກເພື່ອ ສິ່ງເສີມການທ່ອງທ່ຽວຢູ່ອ່າງນ້ຳງື່ມນຶ່ງ(ເຂດປ່າປ້ອງກັນພູເອນ)ບ້ານແຈ້ງສະຫ່ຫ່ວາງ ແລະ ບ້ານດານສະຫ້ວນ ເມືອງແກ້ວອຸດົມ ແຂວງວຽງຈັນ,ເຊີງຄັ້ງວັນທີ 27 ສິງຫາ 2020 ໄດ້ຈັດກອງປະຊຸມປົກສາຫາລືກ່ຽວກັບບັນຫາດັ່ງ ທີ່ສຸນວັດທະນາທຳ ພະແນກ ຖະແຫຼງຂ່າວວັດທະນາທຳ ແລະ ທ່ອງທ່ຽວ ແຂວງວຽງຈັນ ແລະ ໄດ້ເອກະພາບກັນດັ່ງນີ້:

- ເຫັນດີໃຫ້ພະແນກກະສິກຳ ແລະ ປ່າໄມ້ແຂວງວຽງຈັນ ອອກໜັງສືຢັ້ງຢືນກ່ຽວກັບການນຳໃຊ້ພື້ນທີ່ປ່າປ້ອງກັນພຸເອນ
 ເຂົ້າໃນການຈັດຕັ້ງປະຕິບັດໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານສິ່ງເສີມການທ່ອງທ່ຽວ ອ່າງນ້ຳງື່ມນຶ່ງ.
- ເຫັນດີໃຫ້ພະແນກຊັບພະຍາກອນທຳມະຊາດ ແລະ ສິ່ງແວດລ້ອມແຂວງວຽງຈັນອອກໃບຢັ້ງຢືນດ້ານສິ່ງແວດລ້ອມ
 ໃຫ້ແກ່ໂຄງການພັດທະນາໂຄງລ່າງພື້ນຖານສິ່ງເສີມການທ່ອງທ່ຽວ ອ່າງນ້ຳງື່ມນຶ່ງ.
- ພາຍຫຼັງ ສຳເລັດການຈັດຕັ້ງປະຕິບັດໂຄງການແລ້ວ ອີງການປົກຄອງເມືອງແກ້ວອຸດິມສະເໜີ ໃຫ້ໂຄງການຟິຈະລະນາ ສະໜັບ-ສະໜຸນງິບປະມານເພື່ອນຳໃຊ້ເຂົ້າໃນການປົກປັກຮັກສາ ແລະ ຟື້ນຟູປ່າໄມ້ເຂດປ່າປ້ອງກັນພູເອນ.

ຕໍ່ບັນຫາທີ່ກ່າວມາຂ້າງເທີງນັ້ນ ຕາມທັດສະນະ ຂອງກອງຄຸ້ມຄອງປ່າສະຫງວນ ແລະ ປ່າປ້ອງກັນແຂວງວຽງຈັນແລ້ວ ໂດຍຟື້ນຖານແມ່ນເຫັນດີອອກໜັງສືຢັ້ງຢືນກ່ຽວກັບການນຳໃຊ້ຟື້ນທີ່ປ່າປ້ອງກັນພູເອນ ເຂົ້າໃນການຈັດຕັ້ງປະຕິບັໂຄງການພັດ ທະນາໃຄງລ່າງຟື້ນຖານສົ່ງເສີມການທ່ອງທ່ຽວ ອ່າງນ້ຳງື່ມນຶ່ງ,ແຕ່ຕ້ອງປະຕິບັດຕາມລະບຽບຫຼັກການເຊັ່ນ:

ປະຕິບັດຕາມກິດໝາຍວ່າດ້ວຍປ່າໄມ້ສະບັບປັບປຸງໃໝ່ສະບັບເລກທີ 64/ສພຊ, ລິງວັນທີ 13 ມີຖຸນາ 2019ຢ່າງ

ເຂົ້າວດ.

 ພາຍຫຼັງອອກໜັງສືຢັ້ງຢືນແລ້ວ ໂຄງການໄດ້ຈັດຕັ້ງປະຕິບັດແລ້ວ ໃຫ້ສ້າງເອກະສານກ່ຽວກັບການຫັນປ່ຽນປ່າ ປ້ອງກັນ ເປັນກິດຈະການອື່ນ ຕາມລະບຽບການທີ່ກ່ຽວຂ້ອງໂດຍໄວ, ເຊິ່ງເອົາຕາມດຳລັດຂອງຂອງປະທານປະ ເທດ ສະບັບເລກທີ oos/ປປທ, ລິງວັນທີ 26 ທັນວາ 2012ວ່າດ້ວຍຄ່າຫານຽມ ແລະ ການບໍລິການ ແລະ ດຳລັດຂອງນາຍົກລັດຖະມົນຕີ ສະບັບເລກທີ 333/ນຍ ວ່າດ້ວຍປ່າປ້ອງກັນ ເປັນບ່ອນອີງໃນການຈັດຕັ້ງ ປະຕິບັດ.

ໃນການຈັດຕັ້ງປະຕິບັດໂຄງການດັ່ງກ່າວແມ່ນສະເໜີໃຫ້ເຈົ້າຂອງໂຄງການເອົາພະນັກງານກ່ຽວຂອງເຂົ້າຮ່ວມເພື່ອ

ຕິດຕາມກວດກາໃຫ້ຖືກຕ້ອງຕາມລະບຽບຫຼັກການ.

ດັ່ງນັ້ນ,ຈິງຮຽນລາຍງານມາຍັງທ່ານຊາບ ແລະ ມີທິດຊີ້ນຳໃນການຈັດຕັ້ງປະຕິບັດໃນຕໍ່ໜ້າ.

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ຄຳຜາຍ ວິໄລເຮືອງ

Lao People Democratic Republic Peace Independence Democracy Unity Prosperity

Provincial Agriculture and Forestry Forest Conservation and Protection Division

No. 69/CFPF.VTE Vientiane Province, dated 1 September 2020

REPORT

To:

Director of Provincial Agriculture and Forestry, Vientiane

Province

Subject: Proposed to certify from the concerned agencies according to the

project road construction facilities arrangement and

(Phou EN

Protected Area), Chaengsavang and Dansavanh Villages, Keo

Oudom District, Vientiane Province.

- Pursuant to the Prime Minister's Decree, No. 333/PM, dated 19 July 2010, on Forest Protection;

- Pursuant to the Vientiane Province's Governor Agreement, No. 329/G.VTE, dated 23 March 2016, on the Vientiane Province's Forest Protection Establishment;
- Refer to the Agreement of Director General of PAFO Vientiane Province, No. 1165/PAFO.VTE, dated 17 July 2017 on the mandate of the Forest Conservation and Protection Division, Vientiane Province;
- Refer to the meeting was held at the Cultural Centre/PICT, dated 27 August 2020, relevant to the land application within Phou EN VTE Province Protected Area, for the purpose of Nam Ngum Reservoir Tourism Site Development and Access Improvements Subproject Implementation, Keo Oudom District, Vientiane Province.

The Forest Conservation and Forest Protection Division, Vientiane Province, has the honor to report to you which relevant the consultation meeting situation was conducted at the Cultural Centre/PICT on 27 August 2020. The main content of meeting was proposed to certify by the VTE Province concerned sectors relevant Nam Ngum Reservoir Access Improvements subproject construction facilities arrangement within (Phou EN Protected Area), Chaengsavang and Dansavanh Villages, Keo Oudom District, Vientiane Province. all participants of event were equated and agreed to embark on the implementation and action are as follow:

- PAFO agreed to provide issuing an agreement letter concerning the use of land within Provincial Phou EN Protected Area, Keo Oudom District, Vientiane Province for the TIIGP2-LAO-W02-V1, Nam Ngum Reservoir Access Improvements Subproject;
- Vientiane Province's Natural Resources and Environment agreed to provide issuing Environmental Compliance Certificate to the TIIGP2-LAO-W02-V1, Nam Ngum Reservoir Access Improvements Subproject, Keo Oudom District, Vientiane Province;
- After completing of the project implementation, Keo Oudom District's Administration will take consideration to propose supporting budget for the

Provincial Phou EN Protected Area Conservation and Management, Protection.

According to the mentioned above, the Forest Conservation and Protection Division, Vientiane Province, has also agreed to issue Certificate on Phou EN Protected Area land application for the TIIGP2-LAO-W02-V1, Nam Ngum Reservoir Access Improvements Subproject, but must be implemented by following up principle regulation as present below:

- 1. Enforcement Law on Forestry Law New Amended Version, No.64/NA, dated 13 June 2019 strictly;
- After issuing Certificate, the project has also implemented, must be prepared document of Forest Protection conversion to be the another activities which is based on regulations determination, by following up Decree of the Country President, No. 003/CP, dated 26 December 2012 on costing custom and services and Prime Minister's Decree. No. 333/PM, on Forest Protection for the implementation reference.
- 3. The project implementation is proposed project owner to assign staff concerns participation for the project monitoring inconsistent to the regulation correctly.

Therefore, this is proposed to you and also providing a guidance for the future implementation.

Forest Conservation and Protection Division Signed

Khamphai VILAYHEUANG

ANNEX H: DECREE ON FOREST PROTECTION, JULY 2010

Translation



Lao People's Democratic Republic Peace Independence Democracy Unity Prosperity

The office of the Prime minister

No. 333/PM Vientiane Capital, dated 19/7/2010

Decree on the **Protection Forest**

- Pursuant to the law on the Government of the Lao P.D.R, revised edition, No. 02/NA, dated 06 May 2003;
- Pursuant to the law on forestry No. 06/NA, dated 24 December 2007;
- With reference to the proposal of the Minister of the Ministry of Agriculture and Forestry, No. 0061/AF, dated 06 July 2010.

The Prime Minister decrees as follows:

Chapter I

General Provisions

Article 1. Objectives

This Decree defines the principles, the procedures, and the measures on the management, the protection and conversation, the development, and the sustainable use of the protection forest, with the aims of bringing the richness to the protection forests and the protection forestry lands, ensuring the protection of the environment, the water sources, the soil erosion, and safeguarding the soil quality the strategic national defense and public security forests, including the restoration, the encouragement, the monitoring and assessment of the laws in order to contribute to the improvement of the living standards of the people and the national socio-economic development.

Article 2. The Protection Forests

The Protection Forests are the forests and the forestry lands which are located in the areas of the water sources, watershed areas, wetland forest, and river bank's forest, road side forest, including the forest in and around the town, Municipality or outskirts of city, village's sacred forests and cemeteries. The protection forests have the total area of 8,200,000 hectares (eight millions and two hundred thousands), which are determined for the purpose of protection of the watershed areas, the natural environments, the soil erosion, natural disasters, strategic points for the national defense-public security and other types of forests as determination.

Article 3. Terms Definitions

The terms used in this Decree shall have the following meanings:

Water sources forest means the forest and forestry land which a river rises which is located inwatershed areas:

Water Resource means freshwater resources, the places where fresh water gather, stop, or flow permanently or provisionally on the earth surface, in underground stream and up in the air;

Watershed area means a boundary of all forestry areas and lands of every patch from the topupstream down to the estuaries, and from the water boundaries where the rainfalls drop down gathering and flowing into a reservoir system;

The water reservoirs means the water storage sites for irrigation, fishery, using for consumption and power generation and tourism;

The planning for the protection forest means the determination of the protection forest areas based on the collected data from the actual survey;

The management means the forestry activities undertaking such as: the surveys, the planning for classified protection forests, the research and experiment, the use of forestry products in accordance with the plans for classified protection forests;

The restoration means the protection and conservation of the degraded forest and forestry land, which are classified to be protected and conserved for rich and healthy forest again applying appropriate techniques based on conditions of each areas:

The protection and conservation means to undertake various forestry activities to protect the water sources, soil erosion and quality, the strategic points for the national defense, for the protection of the natural catastrophe and the environment of the likes;

The development means the re-plantation of forests and restoration of the degraded forest and forestry land and restoration of land after completion of the mining project in the protection forests and land to become the rich and healthy forest again by using the native trees or floras or local trees or floras that can be growth in that localities or areas for re-plantation covering the forest landscapes, supplemental plantation or naturally restoration.

Road side forest means the forests defining for the protection of soil erosion of road sides, the eco-systems along the road side including the forest in the conservation areas of the road which is defined from each side of the road at least 50 meters over up (Fifty meters);

The river side forest means the forests grow along the river side, stream, canal, swampswhich have specifically characteristic eco-systems and defined for the protection of the land slight, erosion, reduce heavily flow of water and sedimentation into rivers, reservoir at least 50 meters from both side of river bank;

Dipterocarp forest means the natural forest with low density and has specific eco-systems; it maintains the underground water, protects the soil at surface shallow level and stone surface. Most of trees grow here are ticking bark species, have not big stamp lasting for drought condition and forest fire, event through is a food bank, medicinal places etc. for the local people;

National boundary Protection forests means the forest classified along the country borderfrom the edge of border into the country at least 5 kilometers (five kilometers);

Forests in and around the town means the natural forest or planted forest and are defined as the protection forest in order to reduce the air pollution in the town or city, the protection of the natural disaster, the study and research, the recreation and eco-tourism;

Absolutely prohibited zone means the protection forest and the protection forestry land classified and allocated specifically in areas with steep slope over 35 degrees, water origin areas, the forest along the river banks, road side, the areas with high risk of soil erosion, the forest areas along the two country border which cover the streams, mountains, natural forest, vegetation, historical and cultural significance including living and non-living thing;

Management areas means the forest and forestry land within the protection forest areas and the protection forest land classified and allocated for the local people to be able using the forests and the forest products in the traditionally sustainable manners without the negative impact to natural forest structure. Utility of forest can proceed only in the managed areas which consist of production forest, protection forest, secret forest, cemetery and etc:

The change in protection forest means the change made on the forest and the forestry land in the protection forest for other purpose use.

Article 4. Policies on the Protection Forest and the Protection Forestry Land

The Government has the policies on the management, the protection and conservation, the development, the natural forestry restoration, and the tree planting for environmental

maintenance in the protection forestry land areas. These have to be made in relation to the national socio-economic development, the creation of technical material bases for the protection and conservation of watershed, water sources, the abundance of biodiversity, the environment, and the improvement of the people's living conditions, including the allocation of the permanent settlements.

The Government encourages all individuals, families, and organizations to take part in the protection and conservation, the development of the protection forest, the forestry restoration and the reforestation by using the native trees species seed or the tree species that can grow mainly in the localities as permitted by the regulations or guidance;

The Government encourages the indirect used of the protection forest such as: eco-tourism site, recreation areas, research and experiment, Carbon market and other activities that have no affected on the ecological system of the protection forests which are allocated in accordance with the laws and regulations.

Article 5. Principles of the Management, the Protection and Conservation, the Development, and the Use of the Protection Forest and the Protection Forestry lands

The management, the protection and conservation, the development and the use of the protection forest and the protection forestry land must be conducted based on the main principles as follows:

Ensuring that the management of the protection forests and forestry lands is implemented in centralism and unity manners throughout the nation;

Ensuring that the management of the protection forests is complied with the plans on thenational socio-economic development, the national defense, the public security, and the forestry strategic development plan, the plans for use the protection forests and the protection forestry land;

Ensuring that the protection, conservation, restoration, development of the protection forest, watershed forest, the water source forest, the biodiversity and environment shall take the people's participation into account;

Ensuring that the development of the protection forests is in placed by the restoration, recovery of the landscape, re-plantation, improvement of quality of soil to be rich and balancing with the ecology system of forests;

Ensuring that the development of the protection forests by restoration, recovery of thelandscape, re-plantation, improvement of soil quality must balance with the ecology system of the forests:

Ensuring that using of the protection forests is under the sustainable forest management scheme, in effective ways and has no negative impact on environment and eco-system of the forests:

Ensuring that the protection, conservation, and development of the protection forests and protection forestry land of the Lao PDR are in coordination and cooperation with the religion and international levels.

Chapter II

Determination, Approval and Announcement of the Protection Forests Areas

Article 6. Determination and Classifications of Protection Forests

The protection forests and the protection forestry lands in the Lao PDR are determined, allocated and classified into two zones namely: the absolutely prohibited zone and utilization zone under management. The management, the protection, conservation, and development of these two protection forestry zones, must be strictly applied the provisions of Article 23, 59 and 82 of the law on the forestry, No. 06/NA, dated 24 December 2007.

The protection forests in the Lao PDR are divided into four levels:

The protection forests at the national level;

The protection forests at the provincial or city levels;3. The protection forests at the district or Municipality levels:

4. The protection forests at the village level.

Article 7. Zoning in the Protection Forests and the protection Forestry Lands

The protection forests and the protection forestry lands are classified into two areas namely: the absolutely prohibited zone and utilization zone under management.

The absolutely prohibited zone is the forests and landscapes at the steep slope of over 35 degrees, the areas of stream origin, the forest along river banks or road sides and other areas with high risks to affect the environment. This zone is protected strictly and any activity is not allowed such as: the slash and burn cultivation, farm, logging, destruction, tree moving, wood charcoal supplies, cattle rearing, home settlement, any construction activities including the drilling, rocks, mining and the collection of forest products.

The protection forests and the protection forestry lands as classified for utilization under management are the forest zone that allows using without negative impact on the environment and eco-system of the forest in that area. This zone must also be protected in the same manners as the absolutely prohibited zone, but allowing the people to use the trees and forest products in accordance with allocation program.

Article 8. Criteria of Determination of the Protection of Forests

Any forest and forestry land is determined as the protection forests must meet with the following criteria:

The forestry territory and land must not be located in the National Conservation Forests andthe national production Forests;

The forestry territory and land must have at least superficies of over 0,5 hectare (half of hectare);

The forestry territory and land lines with borders between the countries from the border pointat least 05 KM (five kilometers);

The forestry territory and land which is determined as forest for the reducing air-pollution, the research, park, recreation, forest in and around the towns, Municipalities, outskirts of city, forest for use, the sacred forests, village's cemeteries, and etc;

The forestry territory and land which is located as determined as the forests in the watershed forestry areas, water source and catchment areas, along the river banks, the road sides must be in the areas with steep slope over 35 degrees;

The forestry territory and land which is determined as river side forest, and river stream must have at least superficies of over 0,5 hectare (half of hectare) from each side;

The forestry territory and land which is determined as road side forest, including the forest inthe conservation area for road must have at least superficies of over 50 meters (fifty meters) of each side:

The forestry territory and land are any of the following type of forests: the strategic points fornational defense, public security, forest lines between the bounder, the forest for prevention of nature disaster and environment protection, the forest in significantly historical and cultural sites:

The forestry territory and land that is determined its boundary clearly particularly the waterseparated crest (mountain range top), rivers and roads. In case that there is no natural boundary, available, stakes must be placed as appropriate with they conditions of the areas.

Article 9. Procedure on Determination of the Protection forest Boundary and the protection Forestry lands

In determining of the boundary of the protection forest and the protection forestry land, the following steps must be taken:

Identifying initiative boundary in the geographic map and collection of data on forest indensity coverage which interpreting from the satellite or air photos;

Coordination with the relevant local administrations and organizations in order to reach the consents on the boundary and drafting of the legislation on such boundary;

Drawing the boundary map of the protection forest and land and submit to the Government for consideration and approval:

Submission to the National Land Administration for issuance of the land title on the protectionforestry land.

Article 10. The verification of the Boundary of the protection Forest and the Protection Forestry Lands

The verification of the boundary for the protection forest and the protection forestry land must be obtained from different administration levels as described below:

The boundary of the protection forest and the protection forestry land at the national, or provincial, and city levels that is permitted to be under administration of a province, or city must be verified by the provincial governor, or city mayor upon the proposal by the provincial, city land administration in collaboration and agreed unanimously with the provincial or city department of agriculture and forestry;

The boundary of the protection forest and the protection forestry land at the district orMunicipality levels that is permitted to be under administration of a district or Municipality must be verified by the district mayor, or Municipality mayor upon the proposal by the district or Municipality land administration in collaboration and agreed unanimously with the district or Municipality office of agriculture and forestry;

The boundary of the protection forest and the protection forestry land at village level that is permitted to be under administration of a village or community must be verified by the chief of village upon the proposal by village land administration unit in collaboration and agreed unanimously with the village forest unit.

Article 11. Official Approvals of the Protection Forests and the Protection Forestry Lands The protection forests and the protection forestry lands which are verified as provide for in

Article 10 of this decree must be approved officially as follows:

The protection forest and land at the national level which possess the boundaries and superficies more than 50,000 (fifty thousand) hectares and may cover on several provinces, cities must be approved officially by the National Assembly upon the request by the Government.

In case that, the protection forests and the protection forestry land at the national level possessing the superficies less than 50,000 (fifty thousand) hectares but may cover several provinces and the cities, or is in a province or city, it must be approved officially by the standing Committee of the National Assembly upon the request by the Government.

The protection forests and the protection forestry land at the provincial, city level which may have its territory covering several districts must be approved officially by the Government upon the request by the National Land Administration in collaboration and agreed with the Ministry of Agriculture and Forestry.

In case that, the protection of forest and the protection forestry land at the provincial, city level do not cover several provinces, must be approved officially by the provincial governor, city mayor of that province or city upon the request by the provincial or city land administration in collaboration and agreed with the provincial or city department of agriculture and forestry.

The protection forests and the protection forestry land at the district or Municipality level must be approved officially by the provincial governor or Municipality mayor upon the request by the provincial or city land administration in collaboration and agreed with the provincial or city department of agriculture and forestry;

The protection forests and the protection forestry land at the village level must be approved officially by the district mayor or Municipality mayor upon the request by the district or Municipality land administration in collaboration and agreed with the district or Municipality office of agriculture and forestry.

Chapter III

The Activities of the Protection Forests and the Protection Forestry Lands

Article 12. The Activities of the Protection Forests and the protection Forestry Lands

The management of protection forests and the protection forestry lands is carried out in many activities such as the survey, the planning for the protection forests, the research and experiment, the protection and conservation, the development, the diversion of the protection forest, the use of forestry products, and the patrolling.

Article 13. The Survey of the Protection Forests and the Protection Forestry Lands

The survey of the protection forests and the protection forestry lands must be conducted as follows:

To collected data, assess the forest status, coverage rate, the change in the use of forests, tree genetic species, wood volume, tree species for generation, forest products, biodiversity, the area condition, the watershed, the socio-economic condition and the likes.

To identify and determine the boundaries, to place the stakes and zoning the forest areas for protection.

To create the maps on the protection forestry land for use.

Article 14. The Planning for the Protection Forest and the Protection Forestry Lands

The planning for the protection forests and the protection forestry lands is the determination of areas for the protection forests and the protection forestry land by taking into account the data collected from the actual survey. The planning must be carried out in accordance with the basic principles as follows:

Being in the line with the socio-economic development plan, the strategies for national defense, the public security, the forestry strategic plan and the protection forestry land use's plans;

Ensuring the unity from various concerned organizations in planning for protection of forests and sustainable development of protection forests;

Ensuring the sustainable use of forest products, no impact on the ecology system of forests, the regeneration of the natural trees and forestry produces;

Ensuring the protection and conservation of water resources, the biodiversity, and the environment.

Article 15. The Research and Experiment

State allows individuals, legal entities, and organizations to study, search, conduct experiment technically in the protection forests and protection forestry land in order to explore the new technology and standards such as the new form of forest restoration, the absorption of carbon dioxide (CO2), zoning of traditional tree grains, crop species, natural tree species; the classification of water source, aqua life, wildlife, soil sedimentation, and other typical wastes, and the likes in according to the principles.

Article 16. The Protection and Conversation

The protection and conservation of the protection forest and the protection forestry lands are the protection and conservation of watershed, soil erosion and soil quality, the areas for national defense, natural catastrophe, environment and etc. the planning and determination of measures are to protect and prevent the every event could be occurred or are occurring that causing soil erosion in the protection forestry land, deterioration of soil quality, the change of eco systems in the wetland areas, lack of water sources, the negative impact to the national strategic defenses and environment.

The protection forest which is under administration of a village is classified into three types such as the village protection forest consist of stream origin forests, river banks forests, road side forests. The village conservation forests consist of secret forests, cemeteries and production forests. However, there are empty lands which allocated as production areas.

Article 17. The Use of Forests, Forestry products, and Forestry Land

The use of forests and forestry products in the management areas for the use of protection forest is particularly authorized for the non-prohibited trees and forestry products, the

collection of NTFP, medicinal crops and plants, the trees for traditional family use. However, the implementation must be made in accordance with the allocation plans and procedures related to the protection forest and the protection forestry land in consistent with the forestry law and regulations to prevent the negative impact for the forest structures.

The use of land within the management areas for the use of protection forests in particularly authorized for natural tourism, rest and recuperation in the allocated areas.

Article 18. The Development and restoration of production Forests and the Protection Forestry Lands

The development of the protection forest is all activities for improving the forest and the forestry land in degraded protection forests by applying the rehabilitating the degraded forestry areas, fallow land, barren forestry land, by using the natural methods of restoration, additional tree planting, soil fertilities restoration after excavation, trees and crops planting to cover the soil surfaces by using of traditional tree species include the NTFP, and introducing the scientific technical standards propitious to the use in the protection forests and the protection forestry lands, in order to increase the rich condition, the high value to the protection forest; and to make the equilibrium to the forestry ecological system.

Article 19. The Change of the Protection Forest and the Protection Forestry Lands In the case that there is necessary to change the protection forests and the protection forestry lands to other purpose for the ultimate benefits to the country, the following principles must be taken:

The change of the protection forests at the national and provincial levels must be approved by the Sanding Committee of the National Assembly upon the request by the Government; The change of the protection forests at district, municipality levels must be approved by the Government upon the request by the National Land Administration in agreement with the Ministry of Agriculture and Forestry;

The change of the protection forests at village level must be approved by the Provincial or City Administrations upon the request by the Provincial or City Land Administrations in agreement with the Provincial or City Department of the Agriculture and Forestry.

Article 20. The Patrolling

The administration organizations for the protection forest and protection forestry lands have the duty to organize the patrolling the protection forest areas in order to prevent the destruction of the protection forests and the protection forestry lands such as: the slash-and-burn cultivation, the illegal logging, the clearance of the protection forestry land, the hunting, the selling of wildlife animals and other similar activities that violates the laws and regulations. In case of necessity, a checkpoint must be set up within the protection forestry area.

Chapter IV

Administration of the Protection Forests and Protection Forestry Lands

Article 21. The Administration of Protection Forests and the Protection Forestry lands The Ministry of Agriculture and Forestry is delegated and takes the leadership role in coordinating with relevant sectors and the local administrations to organize the special units to be responsible for the protection forests and protection forestry land in each province. A special unit shall comprise of 20 members and be equipped with necessary tools, equipment, vehicles, and budgets to carry out its functions and duties, and people participation shall be considered as main force for carrying out the activities.

Article 22. The levels of the Administration of the Protection Forests and the Protection Forestry Lands

The Ministry of Agriculture and Forestry takes the leadership role in coordinating with relevant sectors and the local administrations in administration of the protection forests and protection forestry lands at the national level;

The Provincial, City Departments of Agriculture and Forestry takes the leadership role in coordinating with relevant sectors and the local administrations in administration of the protection forests and protection forestry lands at the provincial and city level:

The District or Municipality Offices of Agriculture and Forestry takes the leadership role in coordinating with relevant sectors and the local administrations in administration of the protection forests and protection forestry lands at the district level;

The Village Forestry Units takes the leadership role in coordinating with relevant sectors and the village administration committees and village mass organizations in administration of the protection forests and protection forestry lands at the village level.

Article 23. The Administrative Organizations for the Protection Forests and the Protection Forestry Lands

The Government administrates the protection forests and the protection forestry lands centrally and unity throughout the nation by delegated this power of the Ministry of Agriculture and Forestry to take the leadership role in coordination and cooperation with the National Land Administration, The Water Resources and Environment Administration , the Ministry of Energy and Mines, the Ministry of Civil Works and Transportation, the National Tourism Administration, the local administrations, and other relevant sectors.

The administrative organizations for the protection forests and the protection forestry lands compose of:

The Ministry of Agriculture and Forestry as the chief Administrator;

The Provincial or City Departments of Agriculture and Forestry; 3. The District or Municipality Offices of Agriculture and Forestry;

4. The Village Forestry Units.

Article 24. The Rights and Duties of the ministry of Agriculture and Forestry

The Ministry of Agriculture and forestry delegates and assigns to the Department of Forestry to implement the administration of the protection forests and the protection forestry lands, which the following rights and duties to:

Propagate and interpret the directions, policies, strategic plans, programs, laws and regulations as well as the international conventions which the Lao PDR is the party to into the detailed programs, plans and projects on the protection and development of the protection forests and protection forestry lands nationwide;

Define the principles; issue the instructions, directives, order, guidelines in the line with the laws and regulations:

Disseminate, supervise, monitor, follow up, inspect the implementation of laws andregulations related to the protection forests and the protection forestry lands and provisions of the relevant international conventions which the Lao PDR is the Party to;

Research the scientific technologies about protection forests; create the networks for statistics and information center, improving and upgrading the technical of protection forests and protection forestry lands:

Coordinate with relevant sectors to implement the activities about protection forests and protection forestry land such as the survey, the management planning, and permission to use;

Contact and cooperate with abroad about the activities of the protection forests and the protection forestry lands;

Make the reports on the implementation about the protection forests and the protection forestry lands nationwide on regular basic to the government;

Perform other rights and duties as described in the laws and regulations.

Article 25. The Rights and Duties of the Provincial or City Departments of the Agriculture and Forestry

The provincial or city departments of the agriculture and forestry delegated and assign the divisions for the protection forests and the protection forestry lands to administrate and protect

the protection forests and the protection forestry lands which have the following rights and duties to:

Incorporate the policies, strategies, directions and regulations related to the administration and the protection of the protect forests and the protection forestry lands in to their works under their functions and responsibility;

Disseminate laws and regulations, coordinate and cooperate with others sectors inimplementing the provisions of the international conventions related to the protection forest and the protection forestry lands;

Supervise, encourage, monitor and evaluate the implementations of the district or municipality offices of agriculture and forestry:

Review and make the comments on the proposal on permission to use the protection forestsand protection forestry lands propose to the Ministry of Agriculture and Forestry for consideration:

Coordination with the relevant sectors to implementing the activities of the protection forestand the protection forestry lands management such as: the survey, determination, permission to use:

Report the implementations of the protection forest and the protection forestry land activities in the Provinces, Cities regularly to the Ministry of Agriculture and Forestry and the Provincial, City Departments;

Perform other rights and duties as described in the laws and regulations.

Article 26. The Rights and Duties of the District or Municipality Offices of the Agriculture and Forestry

In administration of the protection forests and protection forestry lands, the District or Municipality Offices of Agriculture and Forestry have the following rights and duties to:

Implement of the plan, programs, projects, agreements, directions, orders, directives, notices and the guidelines on the protection forest and protection forestry land;

Propagate about laws and regulations related to the forestry:

Supervise, encourage, monitor and evaluate the implementations of the village forestry unitsparticularly the conservation and development of the protection forests and the protection forestry lands;

Encourage the local people in the village level to protect and develop the protection forests and protection forestry lands;

Report the implementations about forestry work in the district, municipality to the Provincial, City Departments of Agriculture and Forestry regularly;

Perform other rights and duties as described in the laws and regulations.

Article 27. The Rights and Duties of the Village Forestry Units

In administration of the protection forests and protection forestry lands, the Village Forestry Units have the following rights and duties to:

Study and request to the village administration committee to issue the village regulation on theuse of forests, protection forests and protection forestry lands of its village which shall be in the line with the law on forestry;

Dissemination the knowledge, regulations on forests, particularly the importance and benefitsof the forests, forests lands, protection forests and protection forestry lands, water resources, watershed areas and the environment to the villagers;

3.Implementing the decrees, directions, guidelines, agreements and regulations about forestry;

Organize the villagers to manage, conserve the protection forests, the village conservationforest and prevent the wild-fire; Formulate and make plans the development such as: the restoration, planting, forest extent, reservation of mother trees, seed orchard, seed showing, and the use of forest and forest products in manners that ensure the workable sustainable use in the village;

Monitor, follow up the status of changing condition of forest, environment and activities of forest work in the village boundary and report to the district or municipality offices of agriculture and forestry;

Take the active role to monitor, prevent and combat immediately the illegal activities impact on the protection forest, forest products and the environment such: illegal logging, forest burn and the act to destroy the forest:

Report the implementation of forest works in the village to the district or municipality offices of agriculture and forestry regularly;

Perform other rights and duties as described in the laws and regulations.

Chapter V

Benefits and Obligations of the Users of the Protection Forests and Lands

Article 28. Benefits Gained from the Protection Forests and the Protection Forestry Lands The protection forest and protection forestry land can provide direct and indirect benefits to the livelihood of the people the socio-economic development and the environment protection, particularly, the protection of the watershed, the water sources for use, hydro-electric power, irrigations, and agriculture; it also conserves the co-system, and biodiversity for study and research; it can help to maintain the quality of the land, prevent the soil erosions, prevent the natural disasters; it also is the strategic points for national defense-public security, the ecotourism, historic and cultural sites and the likes.

Article 29. Obligations for the Protection Forest and Protection Forestry Land

Any individual, legal entity and organizations that directly or indirectly permitted to use the protection forests and forestry lands must have the obligations as follows:

To follow the policies, laws and regulations related to the protection forests:

Ro plant, restore, and develop the protection forests enriching the forests forever;

To protect and conserve the environment, the watersheds, the water resources, the forestproducts, the aqua and wildlife;

In the case of mining, road construction, hydro-electric power construction, the building of water reservoir, tourism activities or other development the projects, the developers must contribute the funds for the management, the protection, the conservation of the protection forest; and maintain the environment in the area;

To pay the loyal fees on forestry resources, charges and duties as state in the laws andregulations;

To raise the funds from both domestic and international sources into the forestry and Forestry Resource Development Funds;

To coordinate and cooperate with other concerned sectors;

To take part in and take the ownership role in protection and prevention the deforestations, illegal logging, illegal collection of forestry products, illegal hunting of aqua and wildlife, prevention of wild fire in the protection forestry areas;

To perform other obligations as provide for in the laws and regulations.

Chapter VI

Funds and Obligations in management, Conservation, and Development of Protection Forests and Protection Forestry lands

Article 30. Source of funds

The funds for organizations, administration, management, conservations and development of the protection forests and the protection forestry lands are come from the main sources as follows:

Government budget;

Forestry and forest resource development fund in according to the prime minister decree, No.38.PM dated 21 February 2005;

Various sources of funds: the road restoration and maintenance foundation, the environmentconservation fund and other national and international funds;

Any relevant project that use the natural resources directly and indirectly:

The contribution by the domestic of foreign individuals, legal entities, collectives, organizations, social organizations, and the international organizations and etc.

Article 31. The obligations of the Projects

The projects, that create the impacts on and have profits from the protection forests and protection forestry lands directly and indirectly, must contribute the funds for the forest and forestry resources development fund as stated in the agreement on the project development which shall be used in the management, maintenance and developments of the protection forests and protection forestry lands as follows:

The project developers in mining must contribute the fund for restoration of surface and landscape, and re-plantation:

The project developers in road construction, the grids, and other deployment projects that change the protection forests and protection forestry lands permanently must contribute funds for restoration and re-plantation based on the actual directly impact areas;

The project developers in the hydroelectric power development projects must contribute thefunds of 1% (one percent) of total value of the sale of the electricity per annual;

The entrepreneurs of the eco-tourism business must contribute funds of 1% (one percent) from their annual incomes of that eco-tourism.

Chapter VII

Final Provisions

Article 32. Implementation

The Ministry of Agriculture and Forestry, the National Land Management Authority, and the Local Administration are delegated to implement this Decree strictly.

All ministries, ministry-equivalents and organizations shall acknowledge and provide the cooperation in the implementation of this Decree effectively.

Article 33. Effectiveness

This Decree enters into force on the date it has signed.

The Prime Minister of Lao PDR

[Seal and Signature]