

Facts

Name	Nam Tub
Type of facility	Lower Secondary School
No. of students	90 (53 boys, 37 girls)
No. of teachers	7 (6 male, 1 female)
Number of classrooms	1 new school building with 5 classrooms and 4 toilets
Size of building	280 m ²
Budget	USD 47,812
Construction period	Aug 2015 – Jan 2016
Project manager	Mr. Somsak Kamdang
Location (Province)	Baan Nam Tub Village, Hong Sa District, Xaignabouli Province, North Laos, PDR

Description

Nam Tub Lower Secondary School is located in Hong Sa District in Xaignabouli Province of North Laos. With Baan Nam Tub established in 1995, the majority of the local community earn income through animal husbandry and/or planting crops. The school itself opened in 2012 and currently possesses two buildings, both of which are made out of bamboo, grass and zinc. The school offers education from Lower Secondary 1 to Lower Secondary 3 and has five classrooms to accommodate 90 students, aged 11 to 13. However, the issue is that the current classrooms are of insufficient quality to host classes. Made up of bamboo and zinc, these buildings require regular repairs from the community and offer inadequate protection against heat, dust or rain. These conditions make it harder for students to properly focus and take advantage of their education. Additionally, the lack of toilets and clean drinking water at the school exposes students to unnecessary sanitation and health risks. By providing a new school building with five classrooms and four toilets, we are able to tackle the issue of poor infrastructure and sanitation at Nam Tub Lower Secondary School. Furthermore, a new school building will emphasize the importance of education to the community and provide an incentive for the children and youth to continue with and complete lower secondary education.

Map



Implementation

In order to improve the currently insufficient learning environment, we will construct one new school building with five classrooms and four toilets. The Laotian Government is responsible for the teachers' salaries and the provision of learning materials. As with all our projects, we will seek to involve the local community in the construction process as much as possible. The villagers of Baan Nam Tub will contribute soil for the foundation and wood for framing and scaffolding for the construction process. We will select a trusted local contractor to coordinate all phases of construction and to purchase materials in the local community. The contractor will be paid in four instalments based on the construction progress, with 5% of the total labor cost held back for one year as a guarantee for the quality of the work. The Laotian Government and the local community will be responsible for the school building once the construction is completed. We consider this project as low risk. The main risk associated to this project would be delays to the construction process due to the remoteness of the school and the difficult road conditions during raining season. We aim to start construction in August 2015 and completion is expected by the end of January 2016.

Photos



Nam Tub Lower Secondary School

Budget

1 USD = 33.5 THB

Item	THB	USD	In %
Construction material	918,722	27,425	56%
Labour cost	284,037	8,479	20%
Interior & Furniture	166,000	4,955	10%
Transportation	61,241	1,828	3%
Monitoring & Implementation cost	59,583	1,779	4%
Administration Overhead contribution	112,119	3,346	7%
Total Budget	1,601,702	47,812	100%



The school buildings are made of bamboo, grass and zinc roofs and are deteriorating rapidly



With dirt floors and rudimentary furniture, these classrooms are insufficient for students

Project manager

Somsak Kamdang
Nickname: Sak

Sak has been working for Child's Dream since January 2015 and is an Assistant Field Coordinator for Laos

sak@childsdream.org

Mobile: +66 (0) 918 562 077

