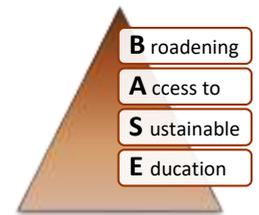




# Dey Krahorn Primary School – New School Building



## Facts

Name	Dey Krahorn
Type of facility	School Building
Number of students	554 (305 boys and 249 girls)
Number of teachers	16 (4 male and 12 female)
Facilities to be built by us	1 new building with 4 fully furnished classrooms, 6 toilets
Size of building	288 m <sup>2</sup>
Budget	<b>USD 47,637</b>
Construction period	September 2020 – February 2021
Project manager	Mr. Sinoeuy My
Location	Thnol Keng Village Trapeang Prasat Commune Trapeang Prasat District Oddar Meanchey Province Cambodia

## Description

Cambodia is still, in many aspects, one of the least developed countries in Southeast Asia. Development is not evenly distributed in the country and many rural communities remain predominantly poverty-stricken as corruption and self-interest impede the country's growth. The village of Dey Krahorn, established in 2002, is located in Trapeang Prasat District of Oddar Meanchey Province, northern Cambodia. The area has a population of 2,209 residents consisting of 754 households, most of whom are plantation workers. The village currently has one primary school, catering to students from Dey Krahorn and other neighbouring villages. Established in 2012, Dey Krahorn Primary School has two school buildings. One made out of concrete and one temporary wooden building, with a total of eight classrooms. Due to a shortage of classrooms, 50 to 60 students are cramped into one room made for 40 students only. Some classes are even being held outdoors. Built in 2012, the six-classroom concrete building is still in decent shape and can last for some more years. On the other hand, the temporary wooden building built by the community in 2017 is in a state of great despair. The vertical wooden posts and roof trusses are infested with termites and are on the verge of collapsing. During the hot season, the interior becomes unbearably hot and the students get wet during the rainy season, creating an uncondusive and dangerous environment for teaching and learning. The structure is dilapidated, beyond repair and in dire need of replacement. Currently, the school serves 554 students (305 boys, 249 girls), ranging from 6-12 years old and employs 16 teachers (4 men, 12 women). A standardized school building is essential to help ease the students' hardship and to support their education and well-being. The additional toilets will help improve the sanitation standards at the school and prevent hygiene-related illnesses, hence reducing dropout rates.

## Map



## Implementation

To improve the current situation, we decided to construct a new school building with four fully furnished classrooms and six toilets, which will allow students to fully benefit from their education. As with all our projects, the local community will be involved in the construction process. Involvement of the community is critical, as it encourages a stronger sense of ownership over the project. The community will contribute by filling the foundation, renovating the school fence, and arranging the opening ceremony. A local contractor will be hired to manage the labour and transportation of materials, oversee the construction, and arrange for the furniture needed. Once the project is completed, the community will be responsible for the maintenance of the school. Payments will be made in four instalments, according to the progress of the construction, and 5% of the total cost will be held back for six months, as a guarantee for the quality of the work. We consider this a low risk project. Access to the school's location is possible during all seasons. Construction is due to begin in September 2020 and is expected to be completed by February 2021.

## Photos



One of the buildings of Dey Krahorn Primary School, constructed by the community in 2017.

## Budget

Item	USD	In %
Construction Materials	27,118	57
Interior Equipment and Furniture	2,104	4
Labour Costs	12,301	26
Transportation and Equipment Rental	1,893	4
Implementation and Monitoring Cost	886	2
Administration Overhead	3,335	7
<b>Total Budget</b>	<b>47,637</b>	<b>100</b>



On average, the number of students per class ranges 50-60. The classrooms are very cramped creating a chaotic and loud environment for the young students.



To date, a total of 554 students from kindergarten to primary six attend school at Dey Krahorn Primary School. The student population is expected to further increase in the next academic year.



The community attends a meeting with Child's Dream representatives.