



TGUP Project Details

Barahachhetra School New Playground Badachaur, Dang District, Nepal



PROJECT NAME: Barahachhetra Secondary School Playground

PROJECT SUMMARY: Install a new playground for the 593 students at the Barahachhetra Secondary School. The existing equipment is old, rusty, broken and insufficient for the number of students. This project is made up of three parts: a sand volleyball court, swings, and slides. The total project cost is \$2,145 of which the community is contributing 20% (\$429) for a total TGUP price of \$1,716.

PROJECT PARTNERS:

The Global Uplift Project (TGUP) helps American donors build classrooms and other infrastructure projects in the developing world from donations as small as one dollar. Since its founding in 2007, TGUP has completed more than 140 such projects in 17 countries in Asia, Central America, and Africa. TGUP is an IRS registered 501c3 nonprofit.

Nepal Women Community Service Center (NWCSC) was established in 1993 in the Dang district of mid-western Nepal. NWCSC is the first women-specific, non-governmental organization in the Rapti Zone. Run by a group of dedicated women volunteers, the NWCSC strives for equal status and empowerment of women from rural areas. NWCSC is a non-political, non-partisan, secular organization dedicated to the uplift of all Nepalese people.

PROJECT MANAGEMENT:

The Global Uplift Project

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TIMELINE: 2 months from start to finish

ABOUT THE COMMUNITY AND PROJECT:

Barahachhetra Secondary School is a public academic institute located in Badachaur, Dang district, of Nepal that was established in 1960. It is affiliated by the National Examinations Board (NEB) and approved by the Nepalese Ministry of Education.

The school provides pre-primary to secondary level education and technical training with minimal and affordable fee structures. It also provides scholarships for deserving, hardworking students from disadvantaged family backgrounds.

TGUP recently added a second story classroom to an existing building as many of the other classrooms were damaged in the 2015 earthquake. The community and NWCSC contributed labor and management to cover 20% of the total cost of the project, which they will do with this playground project as well.

Most of the 10,000 people in the catchment area earn their livelihood by farming and rearing animals. Some people travel to the nearest large city (Dang) to work as

day laborers. No government approvals are needed and the School Management Committee (SMC) is fully supportive of the project.

The region is predominantly populated by Tharu, Dalit, and Magar caste communities whose health and education levels are some of the most challenged in the district. This is the only school serving the local population.

The school has 593 students in the following classes:

Grade	Girls	Boys	Total
Preschool	59	43	102
Grade 1	18	11	29
Grade 2	4	9	13
Grade 3	19	21	40
Grade 4	22	17	39
Grade 5	35	16	51
Grade 6	43	37	80
Grade 7	41	36	77
Grade 8	34	30	64
Grade 9	44	19	63
Grade 10	24	11	35
Total Students	343	250	593

The school currently does not have sufficient playground equipment for the students. The existing slide and swings are rusty and dangerous for the children to play on. It has been shown that play is an integral part of early learning and that students perform better in school when sufficient play facilities are available. Our design goal is to build unique and inclusive play equipment that will enrich the children’s lives as well as the communities around the school.

SUMMARY BUDGET:

Swing set:	\$ 779
Volleyball court:	\$ 177
Slides/ladders:	\$ 861
Paint for above:	\$ 171
Project Management:	<u>\$ 157</u>
Subtotal	\$2,145
Community Contribution (20%)	<u>-\$ 429</u>
Total	\$1,716

**PROJECT BUDGET DETAILS:
(118.05 Nepalese rupees to \$1 USD as of 12-3-20)**

Budget for Swing set (4 swings):

Description	Qty	Unit Price	Total Price	Community Contribution	TGUP portion
Iron Plate	2	4,000	8,000		8,000
Pole 1.5"	5	1,500	7,500		7,500
Iron Chains (in kg)	100	300	30,000		30,000
Angle	2	1,000	2,000		2,000
Fittings	1	25,000	25,000	15,000	10,000
Cement and other materials	1	15,000	15,000	10,000	5,000
Generator rental	1	4,500	4,500		4,500
Total (rupees)			92,000	25,000	67,000
Total (USD)			\$779	\$210	\$567

Budget for Volleyball Court:

Description	Qty	Unit Price	Total Price	Community Contribution	TGUP portion
Poles	2	3,200	6,400		6,400
Pole top fitting	2	500	1,000		1,000
Volleyballs	1	3,000	3,000		3,000
Volleyball net	1	2,000	2,000		2,000
Fittings	1	2,500	2,500	1,000	1,500
Sand	1	6,000	6,000		6,000
Total (rupees)			20,900	1,000	19,900
Total (USD)			\$177	\$8	\$169

Budget for Ladder and Slide:

Description	Qty	Unit Price	Total Price	Community Contribution	TGUP portion
Iron Plate	5	4,000	20,000		20,000
Pole Fittings	6	500	3,000		3,000
Pole 1.5"	4	1,500	6,000		6,000
Pole 1"	6	1,200	7,200		7,200
Steps	10	1,200	12,000		12,000
Angle	6	1,000	6,000		6,000
Fittings	1	25,000	25,000	25,000	0
Generator rental	5	4,500	22,500		22,500
Total (rupees)			101,700	25,000	76,700
Total (USD)			\$861	\$211	\$650

SUMMARY AND EVALUATION: We rate this a high priority project. That is based on several factors:

- Existing playground is insufficient and dangerous.
- The school serves the poorest people in the district.
- NWCSC has an excellent working relationship with the school and community;
- Project costs are extremely attractive since the community is contributing 20%.
- The project has the explicit support of NWCSC, the Ministry of Education, the school board, and the community.
- TGUP has a good working relationship with NWCSC from past projects.