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ANNUAL REPORT 2017

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The mission of Africa Windmill Project is to establish food security by providing tools and trainings to teach farm irrigation and sustainable agriculture practices in Malawi.

Your partnership changed lives in 2017 by making it possible for farmers to grow enough food for today, tomorrow, and every day in the future.

Thank you!



CROP IRRIGATION LEADS TO FOOD SECURITY

IN RURAL MALAWI, 85% SURVIVE ON 350 - 400 CALORIES PER DAY

"THANK YOU FOR TRANSFORMING MY LIFE AND FAMILY. I AM A CHANGED PERSON NOW; I WILL BE AN EXAMPLE IN MY COMMUNITY BECAUSE NOW I HAVE KNOWLEDGE. I HAVE ALL... MY FAMILY HAS FOOD, AND SOON, I WILL SELL ENOUGH MAIZE TO BUILD A HOUSE OF BURNT BRICKS AND METAL ROOF." - Mahara

YOUR IMPACT

On average, farmers lived on less than \$1 a day when they started the program.

- → After 1 year, farmers reported an increase of up to 14x their starting income. Before training, farmers were not able to grow food to eat or sell during the dry season.
- → 2,650+ learned to leverage irrigation techniques for 2 to 3 growing seasons/year. Before irrigation training, it took a farmer up to 8 hours/day to water a quarter-acre garden.
- → With a hand-crank pump, a farmer can now irrigate 4x more land in just 1 hour. In Malawi, there has been no change nationally in children's nutritional status since 1992.
- → The children of participants had more to eat than ever before.
 12% of the population is HIV+ but are not able to take antiretroviral drugs due to malnutrition.
 - → Sufficient vitamins decrease risk of AIDs and death.
- 1 in 14 Malawian children have lost one or both parents.
 - → Food Security creates opportunity for children to access education.

TRAINING DEMOGRAPHICS
70% WOMEN AGES 15-80

BY THE NUMBERS

2 training teams
12 new Agriculture Clubs
2,000 new acres irrigated
1,600 started Year 1 training
2,500+ farmers in the program
12,650 Malawians are more food secure

MAHARA'S STORY

MAHARA BELIEVED THAT HIS GARDEN MOCKED HIM. HIS FAMILY WAS HUNGRY, YET THE SOIL NEVER PRODUCED ENOUGH FOOD.

When Mahara's village formed a new Africa Windmill Project Agriculture Club, every participant received a small, 1-kilogram pack of maize seed to practice what they learned in training sessions. Though Mahara has only one hand, he worked tirelessly to plant and care for his maize.

One day, he looked around and realized that some of the other farmers had neglected to plant their seeds given to them at the

trainings. When he asked them why, they told him that they thought the seeds were a joke.

How could a few handfuls of seed feed their families?

Mahara asked these farmers for their maize seed. They did as he asked, and Mahara expanded his garden. When an army worm outbreak threatened his crop, he used new knowledge from training sessions to protect the maize.

When it was finally time for the harvest, his crop was healthy! In just one day at market, Mahara sold every last kernel. He held \$176 dollars in his hands and knew the first thing he would buy: food. His family would not go hungry again. The second thing he would purchase? Nine, 50kg bags of maize seed for his next growing season!

Today, food shortage is no longer a problem for Mahara's family. He plans to increase the size of his garden and open his own grocery shop, then build a house of bricks with a metal roof for his family. Mahara constantly encourages other area farmers to learn irrigation practices, saying, "All you need to do to grow your garden is practice what you learn."

FINANCIAL REPORT

EXPENSES

Program Expenses	92.5%
Staffing	\$65,111.68
Program Materials & Supplies	\$16,990.84
Rent	\$5,506.88
Telephone/Internet	\$2,806.72
Vehicle Repair & Maintenance	\$2,491.92
Depreciation Expense	\$1,349.24
Office Supplies/Postage	\$1,329.33
Utilities	\$1,126.47
Program Operations	\$905.85
NGO Fees	\$381.75
Transportation	\$205.80
Program Total	\$98,206.48
Administrative Costs	7.5%
Audit & Taxes	\$5,500.00
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Audit & Taxes	
Audit & Taxes Banking Fees	\$901.52
Audit & Taxes Banking Fees Printing & Copying	\$901.52 \$377.66
Audit & Taxes Banking Fees Printing & Copying Marketing (T-Shirts)	\$901.52 \$377.66 \$375.00
Audit & Taxes Banking Fees Printing & Copying Marketing (T-Shirts) Website	\$901.52 \$377.66 \$375.00 \$310.77
Audit & Taxes Banking Fees Printing & Copying Marketing (T-Shirts) Website Business Filing & Reports	\$901.52 \$377.66 \$375.00 \$310.77 \$261.25
Audit & Taxes Banking Fees Printing & Copying Marketing (T-Shirts) Website Business Filing & Reports Paypal Fees	\$901.52 \$377.66 \$375.00 \$310.77 \$261.25 \$235.90

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