

# DONOR REPORT

WATER PROJECTS | 2015-2016



**ISLAMIC  
RELIEF  
USA**

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ISLAMIC RELIEF USA  
**WATER PROJECTS**  
FUNDING IN PROGRESS.

# DROP OF HOPE: PROVISION OF DRINKABLE WATER FOR RURAL SCHOOLS

**JAN. 2015 - MARCH 2016**

LOCATION: Tunisia

This project aims to ease the suffering of students and staff in rural schools of Tunisia by improving access to clean drinking water in a sustainable manner. By improving access to clean drinking water, Islamic Relief USA donors help reduce the incidence of water-borne diseases and improve the infrastructure of school facilities. This water project gives children, especially girls, a chance to matriculate in school because they won't be missing as many school days due to disease and lack of water.

**PROJECT OBJECTIVES:** Provide water tanks to 110 schools. One tank will be provided to each school with enough water for individuals to drink, wash hands and sanitize, use for school cleaning and for the irrigation of trees. Project activities include:

- To increase clean drinking water accessibility through installation of 110 water tanks for 110 rural schools in 11 governorates
- To reduce the proportion of people without sustainable access to safe drinking water and basic sanitation

## **EXPECTED RESULTS:**

1. Improve water supply and sanitation facilities for students in primary education
2. Improve both boys' and girls' school attendance and educational achievements
3. Reduce health risks due to water-borne diseases among students

**THE ESTIMATED BUDGET OF THIS PROJECT IS: \$886,147**

# WATER AND LIVELIHOOD DEVELOPMENT FOR SOMALILAND AND PUNTLAND

**FEB. 2014 - JAN. 2016**

LOCATION: Somalia

This project aims to improve animal production and food security among pastoralists and agro-pastoralists affected by drought and conflict in Somaliland and Puntland by improving access to safe water and sanitation facilities, improving disaster preparedness and improving agricultural business practices.

## **PROJECT OBJECTIVES:**

- Improve access to potable water for 54,000 pastoralist and agro-pastoralist community members
- Improve livelihood and food security for 66,000 pastoralist community members through better animal health-care services and farming support
- 6,000 farmers will receive life-saving food assistance

## **INTERIM WATER/SANITATION ACHIEVEMENTS:**

- 9 sites identified for water source rehabilitation and construction in Puntland.
- Rehabilitation of 2 Berkads in Somaliland completed and handed over to the local beneficiary community.
- 2 berkads constructions in rural pastoral areas in Nugal completed.
- Rehabilitation of 5 shallow wells in cyclone affected areas in Nugal region completed.
- Water supply pipelines under construction.
- 100% chlorination achieved for all the water facilities that have either been constructed or rehabilitated.
- Site preparation under way for 10 communal latrines, with input from local communities under community mobilization model.
- 60 family latrines completed and handed over to the beneficiary communities, benefiting 1,800 people.
- Hygiene promotion sessions were conducted, reaching 1,550 households. Topics included hand washing, personal bodily hygiene, water hygiene, food hygiene, environmental hygiene, and proper ways to prevent stool contamination. 80% of the beneficiaries have improved their sanitation due to completion of all sanitation facilities in the target villages.

**THE ESTIMATED BUDGET OF THE ENTIRE PROJECT (INCLUDING WATER COMPONENT) IS: \$2 MILLION.**

**9,358 PEOPLE HAVE BENEFITED FROM THIS PROJECT TO DATE.**

## INTEGRATED BASIC SERVICE PROVISION (WITH WATER COMPONENT)

**AUG. 2014 - NOV. 2015**

LOCATION: Ethiopia

This project aims to bring basic services to rural communities of Ethiopia including primary education, primary health care and access to water and sanitation facilities. The water and sanitation component of this project will benefit 2,100 people by July 2015.

**BACKGROUND:** The water and sanitation problems in rural Ethiopia are severe. The majority of the population depends on unprotected water sources, exposing community members to various water-borne diseases. They mainly depend on river water, surface runoff and rain water harvesting schemes (Birkas, ponds and roof reservoirs), hand dug wells, shallow wells, and seasonal water sources that accumulate in valleys. Water rationing during times of drought is common. According to district water offices, out of the total 20 villages, only eight villages have access to protected water sources.

### **PROJECT OBJECTIVES:**

- Under the WASH intervention, the project will aim to construct shallow wells and improve the maintenance of water points for 2,100 people
- Existing or newly established water and sanitation committees and operators will be trained on water source management and related issues including basic hygiene and sanitation

**THE ESTIMATED BUDGET FOR THE ENTIRE PROJECT (INCLUDING WATER COMPONENT) IS: \$174,149**

## STRANDED COMMUNITY ACTION PROJECT

**SEPT. 2014 - AUG. 2016**

LOCATION: Bangladesh

This project aims to improve sustainable access to community water and sanitation to those living in stranded community camps without access to basic necessities. (Water component of larger project.)

### **PROJECT OBJECTIVES:**

Enhance social, health, hygiene, protection, risk reduction, nutritional behavior and practices in stranded camp communities by:

- Identifying social, health, hygiene, protection, risk reduction, nutritional issues
- Preparing educational materials and distributing them to community
- Arranging educational sessions with community members
- Promoting community based monitoring on health, hygiene and sanitation
- Initiating waste/garbage management with garbage collection system

Improve sustainable access to community water and sanitation for stranded communities by:

- Identifying water and sanitation point that is central
- Installing a deep well and sanitation facility
- Forming a community water and sanitation center managing body to sustain water supply
- Mobilizing a community fund for long-term repair and maintenance

### **INTERIM WATER/SANITATION ACHIEVEMENTS:**

- Installation and construction of 4 deep tube wells
- Installation and construction of 3 community latrines
- Formation of 5 water-management committees

More than 14,000 people will benefit from the larger project's activities.

**THE ESTIMATED BUDGET FOR THE ENTIRE PROJECT (INCLUDING WATER COMPONENT) IS: \$303,450**

## INTEGRATED RESPONSE IN SOUTH SUDAN (WATER COMPONENT)

**NOV. 1, 2014 - MAY 2016**

LOCATION: South Sudan

This project includes multiple components that aim to improve the quality of life for vulnerable communities in South Sudan. The water component of this project will help reduce the incidence of waterborne diseases, improve hygiene and sanitation and improve access to clean water sources.

**BACKGROUND:** Typhoid, acute diarrhea and respiratory infections have all increased because of dirty water consumption in vulnerable communities of South Sudan. An influx of refugees in Jonglei state due to civil war is exhausting water sources that are already overused. Shortage of water also affects women as they have to walk two to three hours to get to a water source. Girls spend long hours fetching water, which keeps them from going to school. Water scarcity has also caused clashes and rifts among communities. More than 80 percent of households in Tarkeka County do not have a latrine and practice risky hygiene behaviors that spread disease.

### **PROJECT OBJECTIVES:**

The water component of the Integrated Response in South Sudan includes the following project activities:

- Rehabilitate 6 water sources for 3,000 people
- Construct 12 new water sources for 6,000 people
- Educate 30,000 people on better hygiene and sanitation practices
- Form a water management committee to maintain water sources and train 42 members in water management
- Construct 12 sanitation facilities for 1,200 children for handwashing and better hygiene
- Distribute plastic sheets, blankets, mosquito nets, sleeping mats and water vessels to 1,500 households to limit disease
- Distribute family hygiene kits to 560 households in refugee camps to improve sanitation

### **INTERIM WATER/SANITATION ACHIEVEMENTS:**

- 650 people have access to water through rehabilitation of water point at Aru Junction
- 1,000 people reached with hygiene messages
- 500 households have received items including water cans, kitchen sets and mosquito nets
- 500 households have improved hygiene due to availability of laundry detergent in Terekeka and Mangateen camps
- 500 households in Mangateen camp received family hygiene kits

**THE ESTIMATED BUDGET FOR THE ENTIRE PROJECT (INCLUDING WATER COMPONENT) IS: \$800,000**

## WATER ACCESS FOR REMOTE VILLAGES AND EDUCATION ON CONSCIENTIOUS WATER USE

**JUNE 2015 - JUNE 2016**

LOCATION: ALBANIA

This project aims to increase access to clean, potable water for four remote villages and improve awareness of conscientious water use through education.

**PROJECT OBJECTIVES:** Provide 1,575 individuals in 4 villages of Dajc Commune with access to clean, potable water and education on conscientious water use by:

- Constructing a water well and connecting it through a system of water pipes and three public water taps
- Constructing a water reservoir to ensure uninterrupted water supply
- Conducting awareness raising sessions at partner schools

**THE ESTIMATED BUDGET OF THIS PROJECT IS: \$43,000**

## WATER AND SANITATION FOR VULNERABLE COMMUNITIES

**APRIL 2015 - APRIL 2016**

LOCATION: MALI

This project aims to improve vulnerable population's living conditions and capacities to maintain safe water supply, hygiene and sanitation.

**PROJECT OBJECTIVES:**

- Improve the use of drinking water facilities in 6 communities for 2,400 people.
- Promote good hygiene and sustainable management of WASH infrastructures for 2,400 people with education

**INTERIM ACHIEVEMENTS:**

- 2 deep-water wells constructed
- Repairs initiated on 4 broken hand pumps
- 1,200 people now have access to clean water sources
- 2,400 community members reached with hygiene messages
- 12 people trained to operate and maintain manual pumps
- 3 management committees (7 members each) set up and trained to manage 6 water points
- 9 sanitation kits (wheelbarrows, rakes, hoes, dusters) distributed to management committees
- 960 individuals are using handwashing kits
- 2,400 individuals now have access to improved sanitation facilities
- 40% of target population now uses improved sanitation and hygiene facilities, increased from 22% before the project began
- 67% of the population has knowledge of how to maintain sanitation of facilities, increased from 22% before the project began
- 40% of population accepts hygiene and sanitation best practices, increased from 0% before project began

**THE ESTIMATED BUDGET FOR THE ENTIRE PROJECT IS: \$100,000.**

**2,400 PEOPLE HAVE BENEFITED FROM THIS PROJECT TO DATE.**

## **INTEGRATED PROGRAM FOR DADAAB CAMP REFUGEES & HOST COMMUNITY (WATER COMPONENT)**

**AUGUST 2015 - AUGUST 2016**

LOCATION: Kenya

This project aims to improve access to basic human needs, including increased hygiene and sanitation standards, for the Dadaab refugee camp and host community.

**PROJECT OBJECTIVES:**

- Drill two boreholes (deep-water wells)
- Construct two 50m<sup>3</sup> water storage tanks
- Construct 4 water kiosks for the new borehole sites
- Construct 2 animal troughs
- Construct 1 pump house
- Pipeline extension 2,500m
- Capacity building for water management committee members
- Borehole equipping and reticulation system
- Purchase 2 generators

**PROPOSED BENEFICIARIES: 100,000 DIRECT (ENTIRE PROJECT INCLUDING WATER COMPONENT)**

**ESTIMATED BUDGET: \$1,658,990 (ENTIRE PROJECT INCLUDING WATER COMPONENT)**

## **WATER SUPPLY & IRRIGATION IN NIGER**

**AUGUST 2015 - AUGUST 2016**

LOCATION: Niger

This project aims to improve the quality of life of people living in 3 villages in Kollo District through improving community knowledge on child malnutrition, access to safe drinking water and garden products.

**PROJECT OBJECTIVES:**

- Increased access to water, sanitation facilities and improved hygiene practices.
- 3 mini water supply systems constructed to improve access to water.
- 3 training sessions organized in hygiene promotion, food safety, quality of drinking water and protection of water from pollution.

**THE ESTIMATED BUDGET FOR THIS PROJECT IS: \$288,892**

**THIS PROJECT IS EXPECTED TO HELP 12,600 PEOPLE**

## **HUMANITARIAN ASSISTANCE TO MANGATEEN CAMP**

**AUGUST 2015 - APRIL 2016**

LOCATION: South Sudan

This project aims to protect the lives and dignity of the 6,000 displaced people in the Mangaten camp, in Juba, South Sudan, via assistance including clean water and improved sanitation.

**PROJECT OBJECTIVES:**

- 6,000 displaced people receive a clean and potable supply of clean and safe water of 20L per person per day and improved sanitation.
- 3,500 displaced people, mostly women and children, receive primary health care, obstetrics care and neonatal care on daily basis on the newly established field hospital based in the camp.
- 3,000 displaced people receive food packs for 3 months

**THE ESTIMATED BUDGET FOR THIS PROJECT IS: \$360,941**

**THIS PROJECT IS EXPECTED TO HELP 3,500 PEOPLE**

## **WATER/SANITATION SUPPORT FOR VULNERABLE SYRIAN COMMUNITY**

**NOVEMBER 2015 - SEPTEMBER 2016**

LOCATION: Syria

This project aims to provide water and sanitation support to Syrians inside Syria at internally displaced people camps.

**PROJECT OBJECTIVES:**

- Distribution of hygiene kits containing shampoo, disinfectant, toothpaste, toothbrushes, washing powder, toilet paper, sanitary pads, towels, a comb and hand soap.
- Install 36 bathroom facilities (each facility will have 5 toilets, 2 showers and 4 sinks)
- Distribute hygiene awareness material (information, education and communication)

**THE ESTIMATED BUDGET FOR THIS PROJECT IS: \$987,465**

**THIS PROJECT IS EXPECTED TO HELP 39,000 PEOPLE**