

## Grant title

# Nkolmeseng School Water, Sanitation & Hygiene (WASH) Project

### Type of Project

#### Humanitarian Project

Address community needs and produce sustainable, measurable outcomes

#### Nkolmeseng Primary School and Community

currently has poor water supply systems of hand dug wells. School children and families go for days or weeks without portable water and rely on very doubtful sources for their daily use

Additionally, the community is poorly equipped for any pandemic crisis, with a lack of knowledge and materials for being prepared, managing illnesses, and being ready for long-term food shortages.



**Current water Situation in the School**

This intervention will provide necessary knowledge about how to combat viruses and water borne diseases, as well as the practical tools to fight them. One of the most important weapons will be the new water they'll have to keep their hands washed and stay hydrated during disease outbreaks. Lastly, the community has had historically poor menstrual hygiene training, and this project will include workshops on using sustainable menstrual cups and reusable pads. The project will provide a borehole, storage capacity of 10,000 liters, energy supply a storage tower, WASH trainings and menstrual workshops with Wash Facilities at the school campus

Kumbo Rotarians will ensure full participation from starting to finish and as well keep all funders informed during and after the project. The Grant funds shall be used for Drilling, Pump, energy installations. Drawdown test, construction of tower and provision of storage capacity as well as WASH/ menstrual hygiene trainings. The project will be implemented within 6 months from the time funds are available

This international Global Grant-funded project will provide clean and reliable water, disease prevention, Menstrual Hygiene Workshop as well as Water, Sanitation and Hygiene (WASH) Training for a school of over 500 children and more than 2500 community members in the Nkolmeseng area Yaounde, Cameroon.

The Rotary Club Kumbo is teaming with lots of partners, and local Cooperating Organization to undertake this much-needed project. Both the local Rotary Club (the Rotary Club of Kumbo) and the local Cooperating Organization (the Association for Sustainable Development, ASD) have a history of

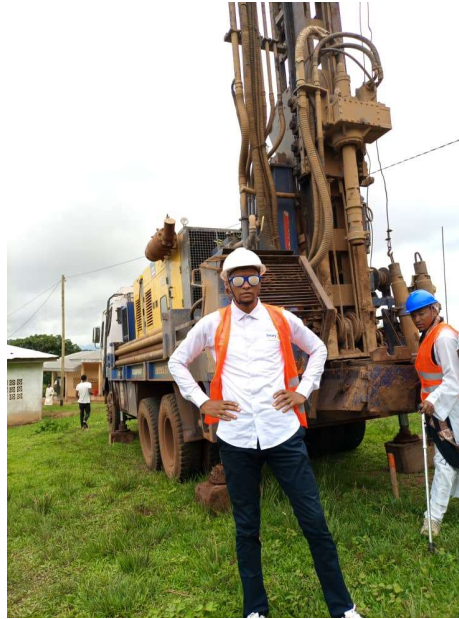
Facilitating universal and equitable access to safe and affordable drinking water; Improving water quality by protecting and maintaining surface- and groundwater resources, reducing pollution and contaminants, and promoting wastewater reuse; Facilitating universal and equitable access to improved sanitation and waste management services in order to achieve open defecation-free communities; Improving community hygiene knowledge, behaviors, and practices that help prevent the spread of disease; Strengthening the capacity of governments, institutions, and communities to develop, finance, manage, and maintain sustainable water and sanitation services;

#### Budget

| # | Category   | Description  | Supplier                                      | Cost in XAF | Cost in USD |
|---|------------|--|---|-------------|-------------|
| 1 | Operations | Borehole Siting, Survey, Develepment               | Association for Sustainable Development (ASD) | 4255000     | 8183        |
| 2 | Equipment  | Energy Supply and Pump                             | Dr. Tanka Julius                              | 1950000     | 3750        |
| 3 | Supplies   | Storage, Distribution Points, Other Infrastructure | ASD   | 5640000     | 10846       |
| 4 | Training   | WASH Training of Community, Committee & Caretakers | ASD   | 210000      | 404         |

| #                    | Category              | Description  | Supplier                 | Cost in XAF     | Cost in USD  |
|----------------------|-----------------------|--|--------------------------|-----------------|--------------|
| 5                    | Training              | Menstrual Hygiene & Fertility Workshop                   | Family Life Office Kumbo | 300000          | 577          |
| 6                    | Signage               | Village Signs  | Isa Enterprise           | 150000          | 288          |
| 7                    | Monitoring/evaluation | Site Review visits                                       | Kumbo Rotary Club        | 800000          | 1538         |
| 8                    | Project management    | Contingency for Price, Exchange Rate Fluctuations        | ASD, HWF                 | 2111500         | 4061         |
| 9                    | Project management    | Project Supervision & Management                         | ASD, HWF                 | 2111500         | 4061         |
| 10                   | Monitoring/evaluation | Project Outcome Measurement, Monitoring & Sustainability | HWF, ASD, Isa Enterprise | 2111500         | 4061         |
| 11                   | Project management    | Bank Fee   | Kumbo Rotary             | 150000          | 288          |
| 12                   | Training              | Financial Sustainability Training Circuit Rider Program  | ASD                      | 1325500         | 2549         |
|                      |                       |  |                          |                 |              |
| <b>Total budget:</b> |                       |  |                          | <b>21115000</b> | <b>40606</b> |

Expected outcome as on  
previous Grants



Drilling of borehole



Construction of tower  
with and storage



Provision of  
stand taps



Provision of WASH  
trainings and Facilities