







GLOBAL GRANT No. 2574677

Dancing for Rain Clean, Potable Water for Indigenous Tarahumara Families Phase 3

Host Club - Chihuahua San Felipe CR D4110 International Sponsor - Pathways OH D6600



Community Needs

prolonged dry spells.

The Tarahumara (Rarámuri), located in the state of Chihuahua, MX live in small isolated villages with a high prevalence of infectious diseases, chronic malnutrition, and infant mortality, all caused or exacerbated by the lack of clean water.

The remoteness and scattered nature of these villages makes it impossible to provide water through drinking water networks, high mountain ranges make well drilling costly and not feasible, nor are there other delivery options. The installation of rainwater collection, storage and purification systems is a

viable option which also ensures water during







Community Needs

The target community is Baboreachi, in the municipality of Guachochi, in the state of Chihuahua, MX.

Goal: 46 Rainwater Harvesting Systems, 1 per family.









Global Grants Area of Focus - Water, Sanitation and Hygiene, WASH

Rotary International – WASH.

When people have access to clean water and sanitation, waterborne diseases decrease, children stay healthier and attend school more regularly, and mothers can spend less time carrying water and more time helping their families.

This WASH project meets the United Nations Sustainable Development Goal (SDG #6): Ensure access to water and sanitation for all.











Sustainability

- The project will be conducted in close coordination with the communities served and their tribal leaders.
- Construction of the water catchment systems is done by community members under the supervision of the Centro de Acopio Para la Tarahumara (CAPTAR) an NGO with over 20 years experience with water projects in the Tarahumara ensuring a thorough understanding of the systems.
- Training will be conducted in construction, water care, hygiene, environmental, and drainage care as well as water disinfection.
- All training will be done in the Tarahumara language.











| CONCEPT | Total Amount | | |
|---|-----------------|--|--|
| MATERIALS | | | |
| CORRUGATED SHEET ALUM | \$ 526,404.20 | | |
| 46 STORAGE TANKs, each 2500LTS | \$ 323,337.59 | | |
| PIPE & PVC | \$ 99,071.08 | | |
| CEMENT,NAILS,BUCKET | \$ 135,280.41 | | |
| WOOD | \$ 58,558.48 | | |
| FILTERS | \$ 66,700.00 | | |
| LOGISTICS | | | |
| FUEL | \$ 30,450.00 | | |
| Maintenance of transport equipment | \$ 35,000.00 | | |
| Logistics service to the community | \$ 13,920.00 | | |
| Handling of materials loading and unloading | \$ 4,800.00 | | |
| HOSTING OPERATING TEAM | \$ 13,000.00 | | |
| Per diems workshop | \$ 13,000.00 | | |
| MALLAS, PAP. NUM. TINACOS | \$ 2,300.00 | | |
| TOTAL MATERIALS & LOGISTICS | \$ 1,321,821.76 | | |
| HUMAN RESOURCES | | | |
| Technical trainer | \$ 75,819.00 | | |
| Community trainer | \$ 97,235.00 | | |
| OPERATING ASSISTANT | \$ 76,077.00 | | |
| Logistical Support | \$ 134,469.00 | | |
| Training Supervisor | \$ 96,767.00 | | |
| Training coortinator | \$ 129,210.00 | | |
| Administrative Supervision | \$ 188,278.00 | | |
| TOTAL HUMAN RESOURCES | \$ 797,855.00 | | |
| TOTAL RESOURCES | \$ 2,119,676.76 | | |

Proposed budget (in pesos):

\$ 2,119,676.76 MXN

| | Percentage | |
|-----------------------|--------------------|-------|
| Materials & Logistics | Human Resources | Total |
| 62% | 38% | 100% |

*NOTE: The cost of materials will have to be updated with the suppliers once the grant application is to be submitted due to price changes because of inflation.







| FUNDING | |
|--|-------------|
| Mexico Host Club cash | Est 2,500 |
| Mexico Host District DDF | Est 3,000 |
| US Sponsor & Other Districts DDF | Est 57,590 |
| Rotary Foundation match | Est 48,472 |
| Total (based on exchange rate of 19:1) | Est 111,562 |







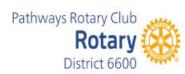




Recent visit Feb. 11-14, 2025, to El Salvial, Batopilas. 100 % completed:





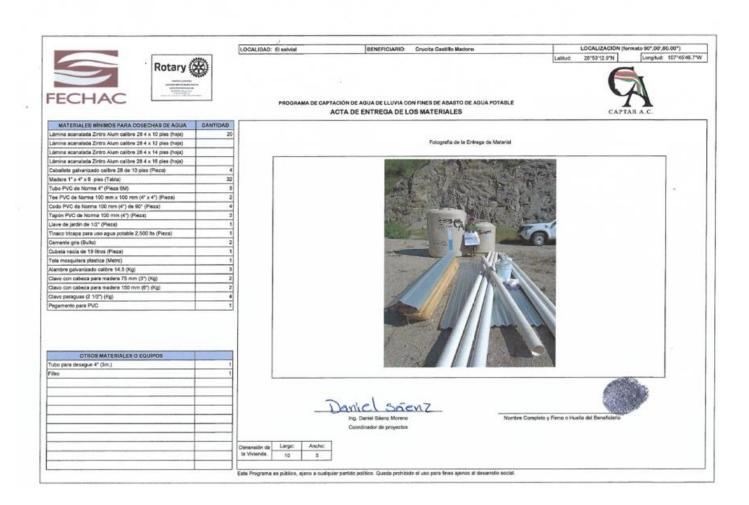




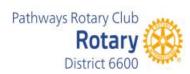




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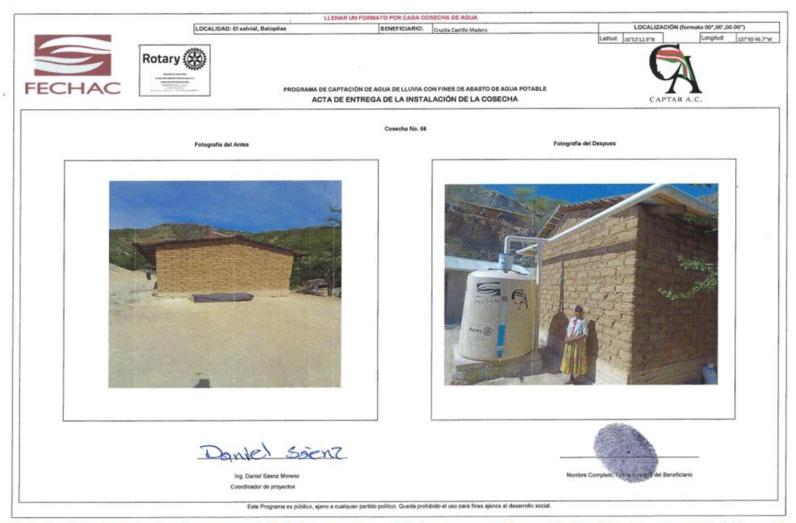








100 % completed:













Update: Global Grant 1 Area of Focus - Water, Sanitation and Hygiene, WASH

Recent visit Feb. 11-14, 2025, to El Salvial, Batopilas.















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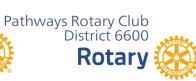
















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