



Title: Clean Water, Healthy Children

PROJECT DETAILS

Project Objective:

The project objectives are:

Primary and secondary schools in Saltillo face an urgent need: access to clean drinking water. Many of these institutions lack adequate purification systems, which restricts access to clean water and negatively impacts the health of students and teachers.

1. It involves the installation of a drinking water purification system in several schools, with the aim of providing the school community with clean, safe drinking water.

2. Improve the health and well-being of students and teaching staff.

3. Prevent diseases associated with the consumption of non-potable water.

4. Promote healthy hydration habits

5. Reduce the consumption of single-use plastics.

6. Generate a sustainable impact in educational communities.

Country/Location: México

Focus Area: Water, Sanitation and Hygiene

Implementation Year: 2026

Total Project Budget: \$31,612.00 USD

Missing Funds: \$0.00 USD

Community Assessment:

Overview:

The evaluation process was based on the following points:

1. Surveys of parents and teachers

2. Meeting with administrators and parents at the facilities, reviewing the current drinking fountain areas for students, teachers, administrators and parents of each of the beneficiary schools

3. zone distribution mapping to included the peripheral part of the city.

4. Evaluation of water conditions at each school

Why did you decide to focus on addressing this problem?

What other needs exist in the community?

What other organizations are working in the community on issues that are not related to the problem you identified and what services are they providing?

Who conducted the community assessment and when? What methods were used?

Describe the community and institutions where your project will take place. Include any relevant information about the project area.

Note: Describe whether the area is a formal or informal settlement, school, refugee camp, health care facility, household, or watershed or basin. Provide the name of the community or institution, the administrative district, or watershed that it is a part of, and whether the areas are urban or rural. Provide relevant climatic and environmental information.

Tell us about the people that the project will help.

Note: For example, are they school-aged children, women and girls, or health care workers? Include demographic details such as population size, age ranges, numbers of males and females, average household income, and any special vulnerabilities.

Based on the community assessment, describe how the problem you identified is currently being addressed or mitigated. What are the key challenges?

Note: Describe the current water, sanitation, and hygiene service levels, addressing criteria such as access, availability, water quality, availability of gender-specific toilets, functionality of facilities, handwashing stations with soap, and fecal sludge management. Include any issues (e.g., poor management, financial challenges, lack of government support) or service gaps or behavior changes that would benefit the community.

What are the community's strengths and resources?

Note: Describe the community's assets, such as people, behaviors, financing, and infrastructure. Examples: engagement of local government, existing community water points, a national hygiene curriculum. Include any recent improvement in the percentage of the population or districts with improved water, sanitation, and hygiene services. Describe knowledge, attitudes, and cultural norms regarding water, sanitation, and hygiene.

Are any similar programs or initiatives being implemented in the community by non-Rotary entities, government agencies, or nongovernmental organizations (NGOs)? How will these similar initiatives enhance your project's effectiveness?

Note: Describe how you plan to coordinate with other organizations, if you do.

Project Design:

1. Determine the needs of the community
2. Define the project to be carried out.
3. Conduct a survey of facilities to assess available spaces
4. Prepare 3 quotes for the equipment needed to carry out the project
5. Determine the number of schools that will be able to benefit
6. Grant registration within RI
7. Attending Project Fairs to obtain resources and sponsors
8. Preparation of Memoranda of Agreements with Directors and Parents
9. Develop a training program and schedule
10. Evaluation of water conditions at each school
11. Project implementation and area adaptation
12. Training of personnel for the handling and evaluation of equipment
13. Project inauguration by school
14. Provide an individual insulated water container to each student

Direct Beneficiaries:

This project will benefit 10 schools facilities, as follows:

1. Elementary School J. Felix Campos Corona ubicada en Av. Oriente, Puerta de Oriente, 25016 Saltillo, Coah.
2. Elementary School Felix U. Gómez ubicada en Veinte 280, La Herradura III, 25057 Saltillo, Coah.
3. Middle High School Escuela Secundaria General No. 20 Dora Madero ubicada en C. 11, Gaspar Valdez, 25016 Saltillo, Coah.
4. Elementary School Escuela Artemio de Valle Arizpe ubicada en Av Pirámide del Sol 270, Cd Satélite Norte, 25115 Saltillo, Coah.
5. Elementary School Escuela Primaria Luis Donaldo Colosio ubicada en De Los Arroyos Sur 3062, Manantiales del Valle, 25904 Ramos Arizpe, Coah.
6. Elementary School Escuela Primaria Teresa Mares Jimenez ubicada en Cañón de Carbonera, Nuevo Teresitas, 25084 Saltillo, Coah.
7. Middle High School Escuela Secundaria Gral. No. 1 Rubén Humberto Moreira Flores ubicada en C. Federalismo 992, Analco II, 25902 Ramos Arizpe, Coah.
8. Elementary School Escuela Gerenal Ignacio Allende ubicada en C. Gral. Charles 500, Sn, Bellavista, 25060 Saltillo, Coah.
9. Elementary School Escuela Ford 171 Eloy Dewey Saavedra ubicada en El Salvador, 25056 Saltillo, Coah.
10. Middle High School Escuela Secundaria Técnica No. 58 Juan Rufo ubicada en 25970 La Rosa, Coah.

This project will directly improve life quality of 7,527 people and an approximate indirect impact on 22,581 people, overall , it will support 30,108 people.

Sustainability:

1. Staff training on water analysis and maintenance procedures and data sheet.
 2. Designation of a school representative per school.
 3. Community discussions on hygiene and water as essential resources.
 4. Training in Consulting and Industrial Chemical Analysis and Ing. Marcos Aurelio Saucedo.
 5. Course for obtaining the "Distintivo de Calidad Higienica en Coahuila"-48hrs by Ing. Luis Fernando Ramírez Montreal.
 6. Theoretical-practical workshop Use and Management of Water,
 7. Hygiene and Sanitation Manual.
- PET recycling program - the school is responsible for the infrastructure for

the collection and delivery of material to the supplier.

8. Sustainability agreement between the school and the Rotary Club for the materials required for the team to work continuously.

Collaborators:
Gobierno del Estado, Empresa Asesoría y Análisis Químico Industrial, Water and Energy

Evaluation and Monitoring:
Proof

PROJECT CONTACTS

Host Club: Club Rotario Saltillo Empresarial (District 4110)

Contact: Sandra Luz Gutiérrez Flores - sandra5859@hotmail.com

International Club: Rotary Albuquerque (District 5520)

Contact: Kristin Leigh - kleigh@explora.us

PROJECT FINANCE SUMMARY

Finance Calculator

Funds Sources (Requested / Committed)

Source	Club (Cash)	District (DDF)	Match + 5% Fee	Total
Club Rotario Saltillo Empresarial (Cash)	\$0.00 USD	-	-	\$0.00 USD
Districto 4110 (FDD)	-	\$7,394.25 USD	\$5,915.40 USD	\$13,309.65 USD
Rotary Albuquerque (Cash)	\$1,500.00 USD	-	+\$75.00 USD	\$1,500.00 USD
Districto Intl 5520 (FDD)	-	\$0.00 USD	\$0.00 USD	\$0.00 USD
ADDITIONAL FUNDS PROVIDED				
Club Rotario: Felipe Meza (Club Juárez Ejecutivo)	\$2,999.00 USD	\$0.00 USD	\$0.00 USD +\$149.95 USD	\$2,999.00 USD
Club Rotario: Anónimo (N/A)	\$1,000.00 USD	\$0.00 USD	\$0.00 USD +\$50.00 USD	\$1,000.00 USD
Club Rotario: Club Rotario Juárez Conecta (Club Rotario Juárez Conecta)	\$0.00 USD	\$1,220.75 USD	\$976.60 USD	\$2,197.35 USD
Fondo Distrital: Anónimo (Club Durango)	\$0.00 USD	\$3,100.00 USD	\$2,480.00 USD	\$5,580.00 USD
Club Rotario: Anónimo (Club Durango)	\$2,500.00 USD	\$0.00 USD	\$0.00 USD +\$125.00 USD	\$2,500.00 USD
Club Rotario: Anónimo (Apizaco)	\$1,000.00 USD	\$0.00 USD	\$0.00 USD +\$50.00 USD	\$1,000.00 USD
Club Rotario: Hermosillo del Sol (Hermosillo del Sol)	\$500.00 USD	\$0.00 USD	\$0.00 USD +\$25.00 USD	\$500.00 USD
Club Rotario: Anónimo (Club Rotario Ramos Arizpe)	\$0.00 USD	\$570.00 USD	\$456.00 USD	\$1,026.00 USD
TOTALS	\$9,499.00 USD	\$12,285.00 USD	\$9,828.00 USD	\$31,612.00 USD

** Required FDD ** \$9,828.00 USD

Total Requested Budget	\$31,612.00 USD
Total Obtained Funds	\$31,612.00 USD
** Funding Gap **	\$0.00 USD
Total 5% Cash Fee (info only)	\$474.95 USD

DOCUMENTS, PHOTOS & FILES (CLICK TO OPEN)

FOLDER: EJECUTIVA (1 FILES)

[PPTX] Presentación Clean water, healthy children.pptx 29,986 KB

FOLDER: FOTO SITIO (1 FILES)

[PNG] Mapa de ubicación escuelas beneficiadas.png 209 KB

FOLDER: OTROS (3 FILES)

[JPG] 1 osmosis.jpg 123 KB

[PDF] Acuerdo de Sustentabilidad Proyecto Subvención.pdf 9,606 KB

[PDF] Distintivo Calidad Higiénica - Escuelas Proyecto Subvenciónpdf.pdf 7,535 KB

FOLDER: PRESUPUESTO (1 FILES)

[XLSX] Budget subención 170226.xlsx 12 KB