

Safe water and sanitation for a healthy life

CAF has financed numerous projects to **increase access to safe water and sanitation services** seeking to improve the wellbeing of Latin Americans and Caribbean people.



IN THE LAST FIVE YEARS...

+1,300 km

of drinking water pipes and **116,000** new household connections

+17

drinking water plants

+1,700 km

of sewer pipes and **80,000** new household connections

+34

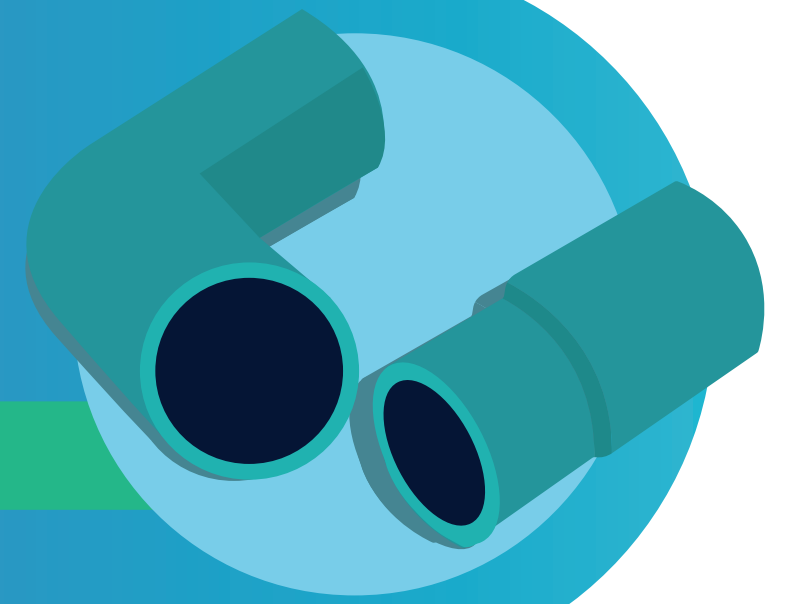
wastewater treatment plants

nearly **USD 2 billion**

approved to finance water and sanitation projects

12 million

beneficiaries

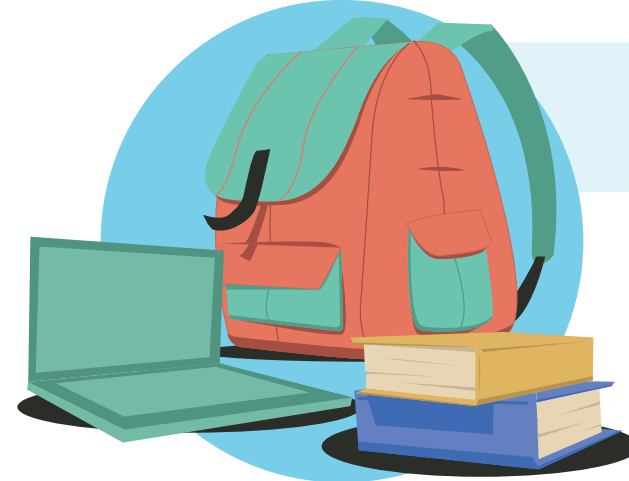


Evidence shows that water and sanitation generate benefits in:



Child health and nutrition

- **50% fewer cases** of diarrhea
- **50% fewer deaths from diarrhea** in children under age 5
- **30% lower incidence** of respiratory diseases
- improved **nutritional status**



Education and productivity

- increased **school attendance and learning**
- **increased mental bandwidth and time** available to study or work



Environmental sustainability

- **sustainability of water resources**
- **reduced risk** of resource depletion
- **prevention of pollution** and ecosystem degradation
- increased economic sustainability of **agriculture, fisheries, and tourism**



Adult health

- **better health** and disease prevention
- **reduced stress and anxiety**

Health care quality

- **safer spaces** for quality primary care
- guaranteed **minimum hygienic conditions** for staff
- **reduced exposure** to life-threatening infections



Investment sustainability

Water Sector Pre-Investment Program (Programa de Preinversión para el Sector Agua [PPSA])

USD 20 million approved

25 technical cooperation programs

9 countries in Latin America and the Caribbean benefited

CAF has contributed to:

- **community support mechanisms**
- improvements in the **quality of project designs and their implementation**
- the development of an **integrated watershed approach**
- the adoption of **hygienic practices** and raised awareness of the importance of sanitation and proper water use.

DOMINICAN REPUBLIC

USD 97 million
1 loan agreement
850.000 expected beneficiaries
› **Sample project:**
Improvement of the Eastern Aqueduct

BARBADOS

USD 10 million
1 loan agreement
82.000 expected beneficiaries
› **Sample project:**
Water infrastructure rehabilitation program

COLOMBIA

USD 107 million
2 loan agreements
427.000 expected beneficiaries
› **Sample project:**
Buenaventura's rural water and sanitation program

BRAZIL

USD 321 million
7 loan agreements
2.855.000 expected beneficiaries
› **Sample project:**
Sanitation program for Ceara's coastal communities (PROSATUR)

ECUADOR

USD 167 million
5 loan agreements
1.248.000 expected beneficiaries
› **Sample project:**
Program in support of the reconstruction of Manabí and Esmeraldas

PARAGUAY

USD 210 million
2 loan agreements
973.000 expected beneficiaries
› **Sample project:**
Mariano Roque Alonso's sanitation system construction project

PERU

USD 52 million
1 loan agreement
347.000 expected beneficiaries
› **Sample project:**
Nueva Rinconada

URUGUAY

USD 80 million
1 loan agreement
2.040.000 expected beneficiaries
› **Sample project:**
Casupá dam construction project

BOLIVIA

USD 100 million
3 loan agreements
360.000 expected beneficiaries
› **Sample project:**
Mi Agua V (More investment in water Program)

ARGENTINA

USD 550 million
3 loan agreements
3.500.000 expected beneficiaries
› **Sample project:**
Water and Sanitation Basic Works and Secondary networks in Buenos Aires