# **COLLECTIVE WATER MANAGEMENT** IN THE TERRITORIES

El Agua Nos Une – SuizAgua América Latina

Social and productive strengthening of the coffee producers of the association of coffee producers of the sidewalks la unión y cascajeros (aprodeca)

**ODS:** 6.3 Water quality 6.6 Water-dependent ecosystems 6.8 Support communities in water and

sanitation management



**Objective:** Join technical efforts to implement a project to strengthen the coffee producers of the Association of producers of sidewalk coffee The Union and Cascajeros (APRODECA), located in the municipality of Tuluá



**Location:** Valle del Cauca, Tulua, Rio Bugalagrande

**Update:** December 2018



### **Results:** Project under development, the main expected results are:

- Renewal of coffee plantations
- Soil analysis
- Support in fertilization lift
- Group meetings on productivity and organizational strengthening
- Septic systems
- Implementation of pulp trap and downstream flow hydrolytic acid (rha) reactor
- Diagnosis of reforested areas in 2018
- Maintenance and enrichment of reforested area
- Support in social component (development promoter) for organizational support and 4c
- Cup tests

#### **Leading Actos**





## **Community Actors**

Comité de cafeteros del valle del cauca y federación nacional de cafeteros **APRODECA** 



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The proposal consists of 5 work lines that are associated with:

- 1. Productivity
- 2. Assistance to the ecological restoration of reforested areas.
- 3. Reduction of the polluting load of the by-products of coffee and domestic wastewater.
- 4. Organizational strengthening
- 5. Product quality



### □ Contexto:

The project was considered to work with the 22 beneficiaries of the association and those of people in the community, hoping to review the reality of the number of farms that are with the associates of APRODECA. Additionally, it is considered to work at the basin level, including renovating areas with the community in the Bugalagrande river sub-basin. 406 coffee families from the upper middle area of the Bugalagrande River sub-basin, comprising the Alto Bonito, San Isidro, Chorreras Cascajeros, Venus, Alta Flor, La Unión, Quebradagrande, El Bosque, El Rosario, Las Vegas, Puerto districts, would benefit. Blankets



#### **Inversiones:**

- Comité del Valle will contribute \$ 21,278,500 productive component (coffee plants, samples, packages and field days).
- Producers (APRODECA) will contribute \$ 29,982,420 (hectares and samples).
- PROCAFECOL will contribute \$ 75,000,000

