

WATER SCARCITY: THE WATER SUPPLY PROBLEM IN LA SANTIAGUEÑA NEIGHBORHOOD IN PARANÁ

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Map of the Presentation

- Aim of the Presentation
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- Problem Statement
- Problem Causes
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- Problem Approach
- Strengths and Weaknesses of the Proposal



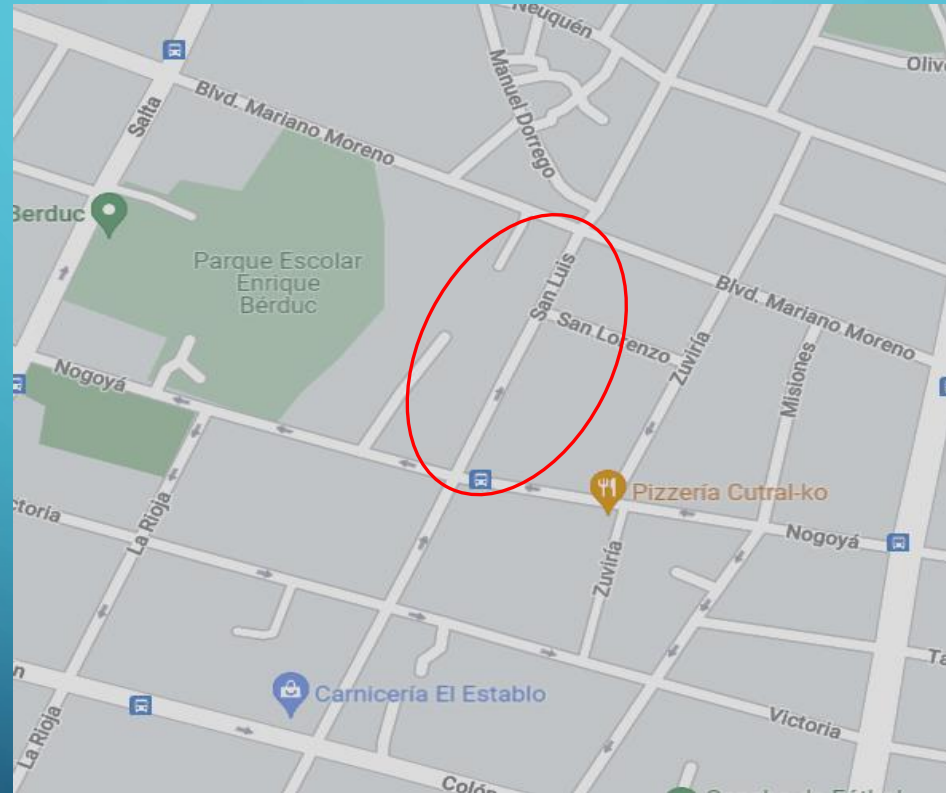
Water is a resource that is used in every home in the world to satisfy our basic needs as humans.

Aim of the Presentation



- To deal with the water supply problem in La Santiagueña neighborhood

LA SANTIAGUEÑA NEIGHBORHOOD



The location of the main problem area

Description of the Context



La Santiagueña is a medium class neighborhood



Description of Scenes that Help Picture the Problematic Situation



Broken pipelines

Description of Scenes that Help Picture the Problematic Situation



Water gushing onto the sidewalks

Problem Causes



Old pipes and bad quality of water

Problem Causes



Water low pressure

Problem Consequences



Poor hygiene and sanitation



Problem Approach



0.50 HP water pump

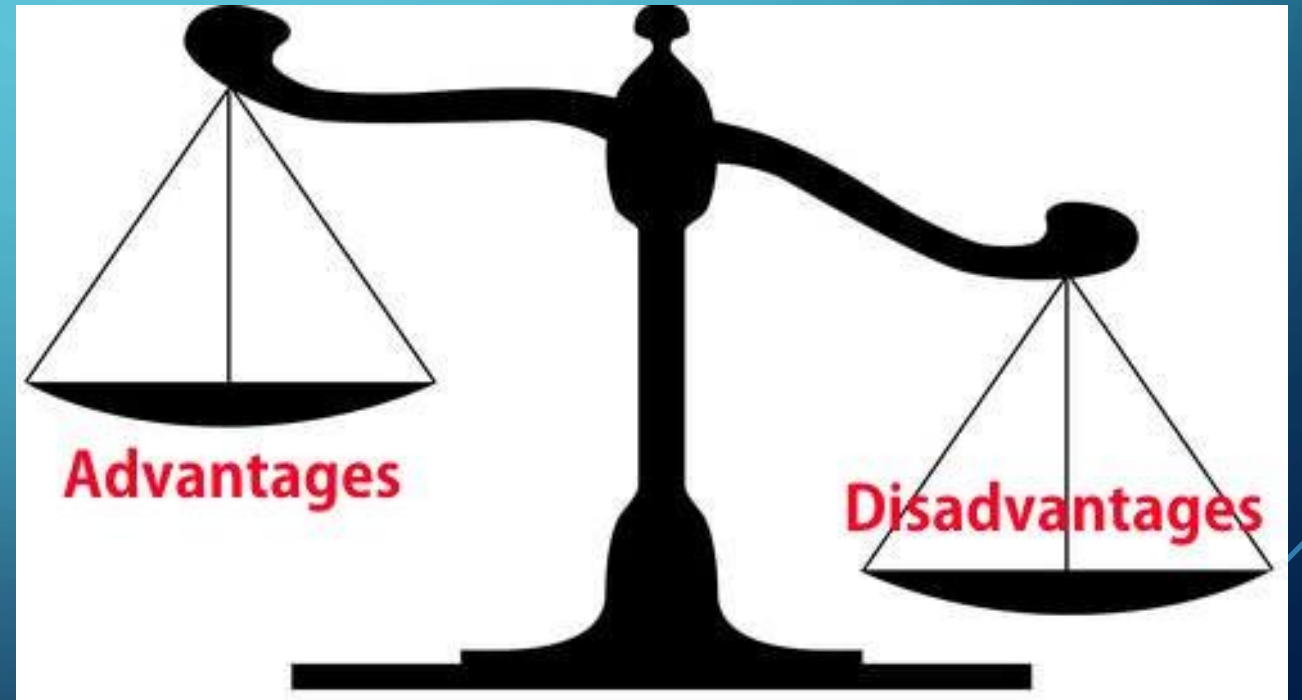
Strenghts Of The Proposal

- The speed of repair
- The availability of spare parts
- The quality-price relationship
- Adaptability



Weaknesses Of The Proposal

- Not viable in high buildings
- High costs



Conclusion



