

## Clean Water Scarcity Relief Program

The purpose of this program is to convert wasted water into purified water for times of crises.

This program focuses on three main objectives: Donated Recyclable Material, Providing Purified Water and Educating the Public.

In order to achieve these objectives Pozzi Recycles will integrate these routines into communities' everyday lives.

1. Donating Recyclable Material to increase liquid gains.
2. Donating Liquids in containers to provide usable water.
3. Educating the public to reduce future water waste.

### Donating Recyclable Material

Pozzi Recycles will ask the participants of this program to donate all their single use beverage containers with left over liquid in them so the company can accumulate as much liquid as possible to be purified and redistributed in times of crises.

### Providing Purified Water

Pozzi Recycles will provide purified water during times of crises by partnering with a water purification company such as De Anza Water Conditioning Inc. This company would purify the wasted water and then another company such as Mike Boyd Water Transport would deliver the purified water to a bottling plant such as Viagra Bottling LLC.

Finally, the bottled waters are transported to people in need during times of crisis by a transport company such as Custom Transport Inc.

### Educating the Public

Pozzi Recycles will ask these programs participants to educate their loved ones on the importance of preserving and reusing as much water as possible. It will also promote water reuse solutions through a company program awareness campaign to reduce the amount of water wasted per year. It will also partner with the Thirst Project which educates students in secondary schools and universities about the global water crisis.

## **-IN DEPTH DESCRIPTION-**

1.7 trillion gallons of water is wasted in the U.S. every year. 790 million people across the globe lack access to clean water systems; thus, there is a great need for purifying wasted water.

Process: Beverage containers are gathered through various sources such as Pozzi Recycle's donate what you can when you can program and its California cleanup program. Many of these recyclables have liquid waste that can be purified and re-purposed. For Example: In 2014 Flint Michigan converted its water source to the Flint River and polluted the city.

The gathered recyclables are transported to a recycle warehouse to be processed but before that the liquid is transferred into 10,000-gallon storage containers. Then a company such as the De Anza Water Conditioning Inc will purify the wasted liquid and the Mike Boyd Water Transport Company transports the purified water to the Viagra Bottling Company for packaging at another location After packaging it is transported to where it is needed and distributed by Custom Transport Incorporated.

### **Works Cited**

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1.7 trillion gallons of water is wasted in the U.S. every year  
(**[ECOFRIENDLYHABITATS.COM/water-wasting-facts/](http://ECOFRIENDLYHABITATS.COM/water-wasting-facts/)**)

790 million people across the globe lack access to clean water systems  
(**[CDC.GOV/healthy water/global/wash\\_statistics.html?~:text=An%20estimated%20790%20million%20people,access%20tp%20adequate%20sanitation%202015.](http://CDC.GOV/healthy%20water/global/wash_statistics.html?~:text=An%20estimated%20790%20million%20people,access%20tp%20adequate%20sanitation%202015.)**)

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(**[GOOGLE.COM/amp/s/www.history.com/.amp/this-day-in-history/the-flint-watercrisis-begins](http://GOOGLE.COM/amp/s/www.history.com/.amp/this-day-in-history/the-flint-watercrisis-begins)**)