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# Clean Water for All

For many years sewage runoff has leaked into the puako bay. This has increased algal blooms creating murky water, as well as causing harm to the reef, all whilst causing infections in those that swim in the area. This is caused by outdated sewage treatment systems that leak into the earth and the pollutants are carried out into the ocean with the tides and heavy rains. Newer systems have come out that produce odorless clear water runoff rich with nutrients. This water can be used for a number of things but its biggest impact would be in watering plants as the nutrients will work as a fertilizer. My project will work to sell these WhiteWater systems to the people of Puako as well as change the laws that won't allow them to use sewage runoff to water their plants. My goals are to reduce the contamination of the puako bay, making it a better place to swim and enjoy all whilst improving the aquatic ecosystem. I will do this by changing the legislature that guards the use of runoff as irrigation. Since the water prices in puako are extremely high this will work as an incentive to invest in the new water treatment system, and I hope to have multiple projects started by the end of the year.

## Works Cited

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