



“Rainwater Harvesting Systems” for Schools

AN INITIATIVE IN THE AREA OF ENVIRONMENT AND WATER (RWH & GROUND WATER)



Overview



Drought Conditions: Due to factors like rapid urbanization and inefficient water management, Karnataka is facing a severe water crisis.



Depleting Groundwater: As the population grows, demand for water is increasing while groundwater levels continue to drop, making communities more vulnerable.



Water Scarcity: Shortages are widespread, particularly during the summer months. Many have to travel long distances to fetch usable water.



Our Solution



Preserving Groundwater: Rainwater harvesting is an effective way to recharge groundwater levels, providing an additional source of drinking water for the community. Also, it will improve the water table in the areas over a period of time.



Conserving Water: Rainwater harvesting helps in reducing demand for water from other sources like lakes and rivers, conserving this vital resource.



Reducing Water Bills: By collecting rainwater, households and institutions can reduce their reliance on municipal water supplies and thus lower their water bills.



Main Benefits



Improved Access to Water: This project would help schools have access to clean water, particularly during dry seasons when water may be more difficult to come by.



Student Participation: Engaging students in project activities can help them develop an understanding of the importance of water conservation and become better global citizens.



Savings on Water Bills: The collected rainwater can be used for a variety of purposes, reducing the demand for municipal water and lowering the school's water bills.

About Project



Selection of Schools: We propose to select schools in areas prone to water scarcity and drought conditions, to maximize the impact of the project.



Design of Harvesting Systems: We will construct and install rainwater harvesting systems that are appropriate for the school's location and needs upon survey .



Training and Capacity Building: We will provide training to school staff and students on operating and maintaining the system, and hygiene practices related to water storage.



Monitoring and Evaluation: We will monitor the project to evaluate its success and identify areas for improvement.



Impact

Social Impact:

Improved access to clean water leads to positive health outcomes, particularly for children

Greater awareness of water conservation can lead to more sustainable behaviours and attitudes among students, their families, and the community

Economic Impact:

Savings on water bills for schools, freeing up financial resources for other critical needs

The project could be scaled up over time and have far reaching impacts on areas facing water scarcity, helping create more resilient communities



Our CSR Initiative



Meaningful CSR Initiative: A partnership with corporates on this project would create a unique opportunity to promote their corporate social responsibility while generating positive local and regional impacts.



Shared Goals: This project aligns closely with the goals of many businesses to foster sustainable and equitable community development, demonstrate corporate social responsibility, and create long-lasting positive impact.



Collaboration and Engagement: A corporate partnership would engage employees and customers, signaling their commitment to responsible corporate citizenship, and providing an opportunity for team building and meaningful community engagement.



Corporates Participation

Funds & Sponsorship: Corporates can donate funds and sponsor our initiative that will have long term impact on environment.

Volunteer Engagement: Corporates can engage their employees by volunteering time and resources to help promote & create awareness among the population on water conservation.

Outreach & Awareness: Corporates can spread awareness about the importance of water conservation and encourage their employees and customers to participate on this cause.



Proposed Budget



The project aims at installing Rain Water Harvesting (RWH) System to Government Schools.



Cost of Rain Water Harvesting System per school = INR 3,00,000/- (Approx.)



Total Cost of Project: 100 Schools X INR 3,00,000/-
Per School (INR 3.00 Cr)



We can help you



By giving us CSR grants or donation towards this initiative, you will help us to take up this service project that is environment friendly and solves the water scarcity problem.



Your little contribution will go a long way on this initiative.



*All donations to this initiative are tax exempt u/s 80G of Income Tax Act.
(By NGO)*



Legal Compliance By NGO

Registered under the Societies Registration Act of 1860

Provides tax exemption under Section 80G of IT Act

Registered under section 12 A

Registration with MCA

Contact:



For more details
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