

HOW DOES URBANGREEN® RAINWATER HARVESTING WORK?

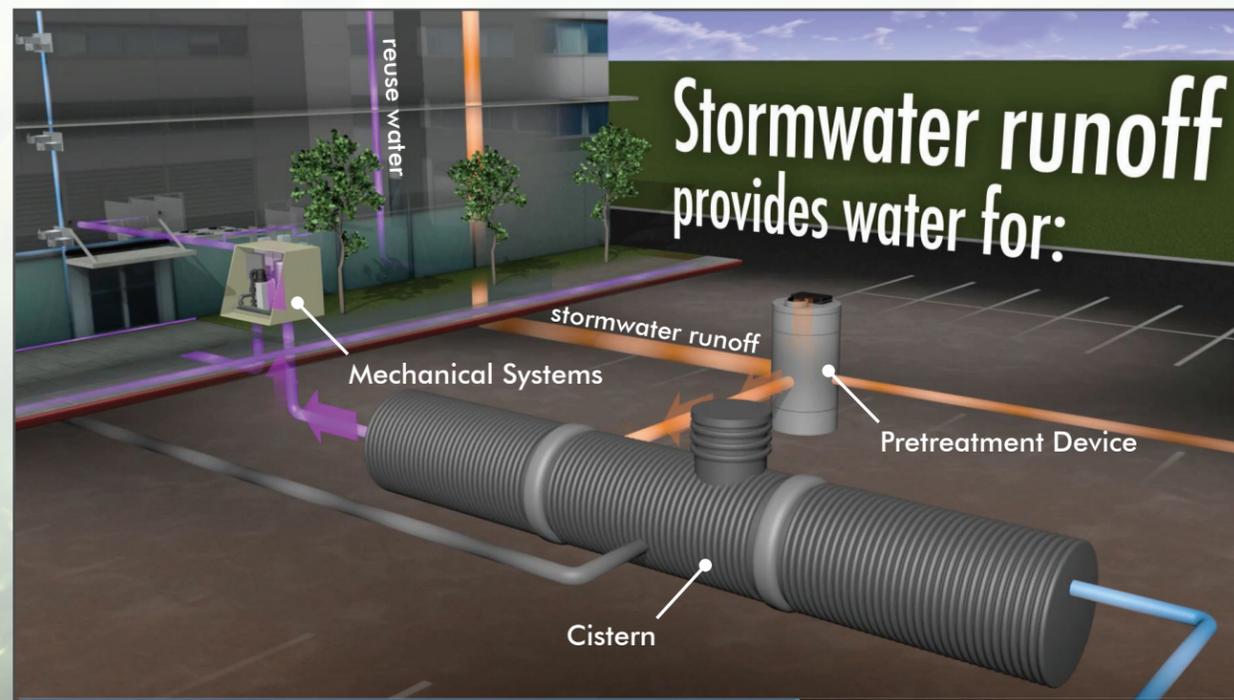
Transforming a Pollutant Into a Resource



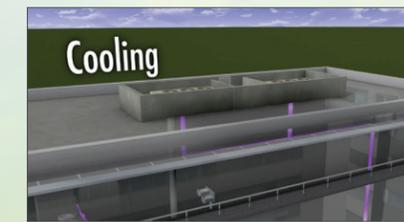
Process » Rainwater falls on impervious surfaces such as roofs, sidewalks, and parking lots.



Dilemma » Polluted runoff (stormwater) is conveyed to our local streams, lakes, and oceans



Solution » A rainwater harvesting system cleans stormwater and stores it for reuse in applications where potable water is typically used. A mechanical system then pumps the stored water while also providing the required level of filtration and disinfection. By implementing rainwater harvesting, stormwater runoff is reduced while also reducing the demand for potable water.



WHAT IS RAINWATER HARVESTING?

Rainwater Harvesting is the process of collecting, filtering, storing, and using rainwater:

- Reduces the amount of runoff that enters our streams, rivers, lakes, and oceans
- Reduces demand for potable water.
- Harvested water can be used for irrigation, toilet flushing, and cooling tower make-up water
- Is a "Green Solution" for managing stormwater

UrbanGreen® Rainwater Harvesting reduces runoff, conserves water resources, and saves money!

