



**Harrison T.I.D.E.** – (Transforming Infrastructure and Defending our Environment) is a collaboration of the town of Harrison, Jersey Water Works, NJ Future, the Passaic Valley Sewerage Commission, the Harrison Lions Club, The Harrison East Newark Elks, Rutgers Cooperative Extension and the NJDEP.

Our goal is to improve water quality and the quality of life of our residents by addressing combined sewer and stormwater pollution, and flooding.

Our Mission is to foster smart economic development by identifying any opportunities to implement green infrastructure solutions and engage our community through educational programming, and public outreach.



Transforming Infrastructure & Defending our Environment



@HARRISONTIDE



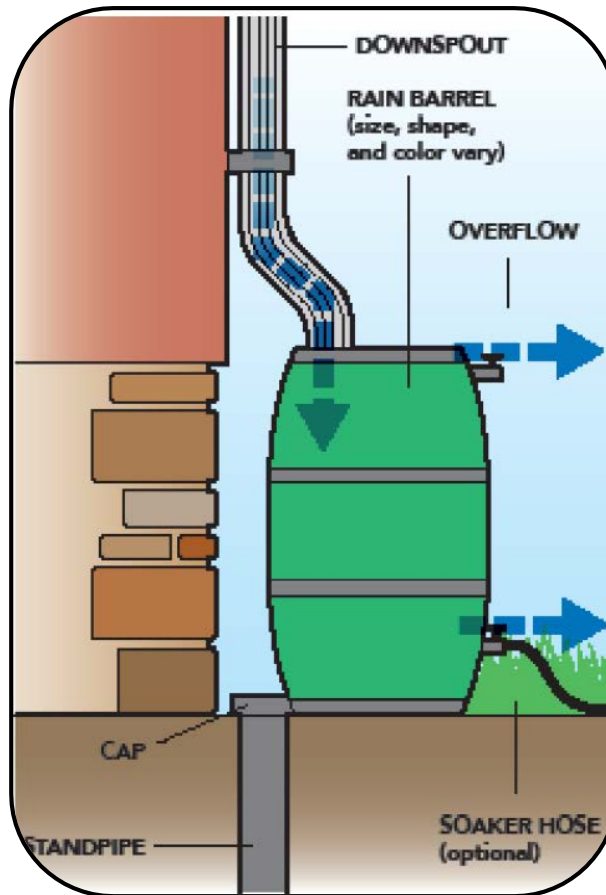
**RAIN BARREL  
WORKSHOP**

## WHAT IS THE PROBLEM?

Like many communities in New Jersey, Harrison's sewer system carries both sewage and stormwater in a Combined Sewer System (CSS). During storms, a CSS can be overwhelmed, and sewage and stormwater can overflow into our local waterways. This overflow pipe is called a Combined Sewer Overflow (CSO). Downspouts connected to the CSS add to the CSO problem when their water takes up space in the pipes causing them to overflow to the Passaic River which results in unintended water pollution and contributes to local flooding.



## WHAT IS THE SOLUTION?



Downspout disconnections can help reduce CSOs and improve local flooding problems. By disconnecting your downspout and connecting it to a Rain Barrel, stormwater can be collected, stored, and used to water shrubs and gardens, or even to wash exterior surfaces around the home.

## APPLY FOR YOUR RAIN BARREL

Name:

Address:

Harrison, New Jersey 07029 \*

Phone:

Email:

\* Recipients of the Harrison TIDE's Rain Barrels must demonstrate that they own the home or that the property owner's permission has been acquired to install the barrel on the address listed above. Limit of one Rain Barrel per household. Also, a Rain Barrel cannot be obtained unless the recipient has attended the Rain Barrel workshop.