OVERVIEW
It’s about us, the whole community—working together towards a common goal of addressing increasingly frequent and heavy rainfall.

The concept is simple: utilize both public and private spaces to capture rainwater.

SIMPLE WAYS TO RAINPROOF A HOME OR OFFICE YARD
1. Install a Rain Garden
2. Collect Water in a Rain Barrel
3. Plant a Tree
4. Use Native Plants

RAIN GARDENS
A landscaped depression full of water-loving plants that infiltrates excess rainwater into the ground.

RAINWATER HARVESTING SYSTEMS
Capture rainwater for reuse, such as for watering plants, in a rain barrel or cistern.

Combine them! Send rain barrel overflow into a rain garden.

TREES
Did you know one mature tree can store 50 to 100 gallons of water during a storm? Species selection and location are really important for a successful tree planting, our resources online can guide you!

NATIVE PLANTS
Native plants have deep roots which help water infiltrate into the soil; native plants also support a healthy local ecology.

Visit us online to learn more and for resources to
RAINPROOF YOUR YARD TODAY
www.charleston-sc.gov/Rainproof