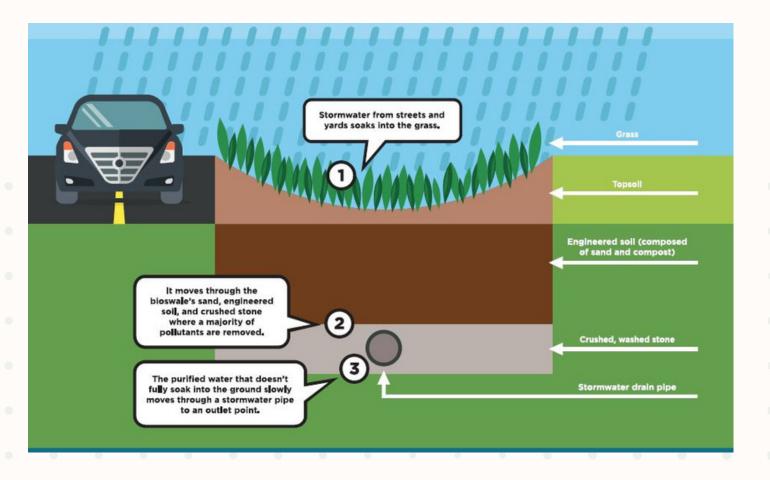
King Road Classroom



What is a bioswale?

Bioswales are landscape features that can capture and soak up stormwater. Bioswales use a combination of vegetation, stone, engineered soil and an underground piper to help slow down and soak up stormwater that might otherwise contribute to flooding before entering a stormwater outlet.

What is a rain garden?

A rain garden is made up of decorative, stormwater-friendly plants and receives water from hard surfaces such as rooftops, sidewalks, driveways, and patios. The shallow depression of the garden may pool during heavy rainstorms as the plants, mulch, and soil soak up and remove pollutants from the stormwater.



Stormwater from streets and yards soaks into the grass or stone. It moves through engineered soil and crushed stone where a majority of pollutants are removed. The purified water soaks into the ground. The purified water soaks into the ground.

What is bio-retention?

Bio-retention is a type of green infrastructure design that uses a combination of stone and engineered soil to absorb stormwater in shallow, low points where there is little to no sloping. Bio-retention helps reduce flooding and removes contaminants, sediment, and toxins from stormwater.