Low Impact Development (ILID)

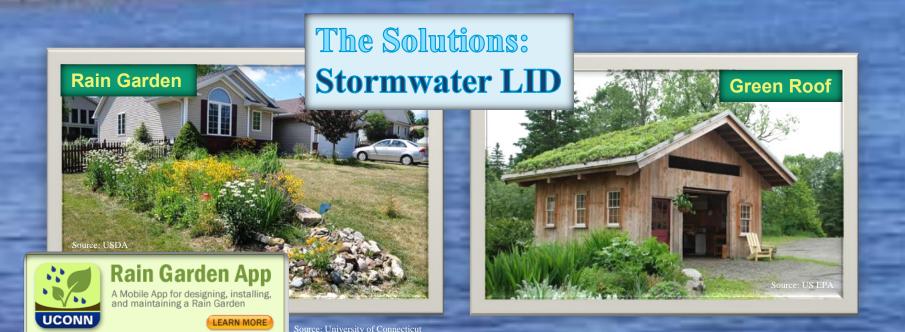
The Problem:
Lack of Infiltration

Paved roads, buildings, and other impervious surfaces prevent rain water from absorbing into the ground as it would in nature.

As stormwater collects on impervious surfaces, it mixes with pollutants before being discharged into Connecticut waterbodies.

You can prevent polluted stormwater from entering the rivers and lakes in our state by implementing Low Impact Development (LID) techniques in on your property.

LID systems mimic natural processes to allow stormwater to be taken up by vegetation or structures. Collecting stormwater at the source prevents it from discharging into a waterbody while reducing pollutant loads.







Connecticut Department of Transportation

office of environmental planning www.ct.gov/dot/CTDOT-MS4