

# Rain Garden Systems

## What are rain garden systems?

Rain garden systems are concave engineered landscape areas with several layers. Typically they have a special mulch mix on the top and a narrowly graded gravel bed beneath. The gravel bed aids in water storage and infiltration into the soil below. Vegetation varies in different areas and may have partial or full coverage.

## How can rain garden systems provide flood protection?

Lamar University is studying a test bed to gather more local information on how rain gardens might be integrated into our communities in southeast Texas to lessen flooding.

