



Low Impact Development in Springfield: Local Examples

Low Impact Development (LID) is a stormwater management strategy that seeks to mitigate the impacts of increased runoff and stormwater pollution. LID comprises a set of site design approaches and small-scale stormwater management practices that promote the use of natural systems for infiltration, evapotranspiration, and reuse of rainwater (USEPA). The use of LID is on the rise in Springfield. Here are a few examples. To find out more about the City of Springfield’s stormwater management efforts and initiatives, visit www.springfieldmo.gov/stormwater.



Photo: Hufft Projects LLC

Green Circle Shopping Center, 1110 E. Republic Road: Rainwater cistern, green roof, pervious pavement, native plants...



Photo: Discovery Center



Watershed Center, 2450 E. Valley Water Mill Road: Green roof, pervious pavement, rain garden...



Photo: Discovery Center

Discovery Center, 438 E. St. Louis: Rainwater cisterns, green roof...



Photo: Greene County

Habitat for Humanity Legacy Trails, 3800 N. FR143: Curbless streets, swales, native plants...



First Unitarian Universalist Church, 2434 E. Battlefield: Rain garden