Urban Stormwater Management VEGETATED ROOF

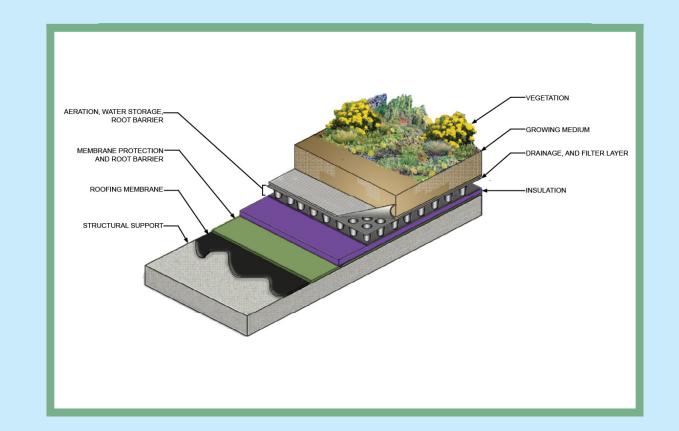


WHAT IS IT?

Vegetation (Sedum or other) Growth media Stormwater storage media Waterproofing membrane Extensive: 2" - 3" deep Intensive: deeper soil/garden











BENEFITS:

Low maintenance Reduce peak runoff rate Reduce runoff volume Extend & filter runoff Habitat restoration **Reduce NPS pollution** Reduce heat island effects Increase energy efficiency











Urban, Suburban Rural, Residential Commercial, Institutional Industrial Canopy



