





Eco-Friendly Wastewater Treatment Systems Decentralized or eco-friendly wastewater treatment systems are an efficient and natural

alternative to typical treatment systems. Using an alternative system, like the wetland treatment system implemented in a neighborhood in England as shown above, not only treats wastewater but provides open, green space for residents.

Alleman Green Community

sizes. The fields and markets provide open green spaces for gathering and a

source for locally grown food within the community.

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Iowa State University | Trees Forever | Iowa Department of Transportation

Buffer and Native Plantings along Fourmile Creek

Buffer plantings along waterways not only help reverse environmental issues such as erosion, but also provide more interesting and visually appealing spaces for people to interact with while restoring creek/river banks.

volume and velocity is an issue. Implementing these management practices not

only solves stormwater problems, but improves water quality, provides native

Bear Creek buffer planting/restoration project, Story County.



