

Monroe County, 30 acres

In the past, Bryan Park Stream was receiving intense storm water pressure, which was starting to cause significant erosion. In 2002, Eco Logic designed and installed a stream bank naturalization plan for Bryan Park Stream. The design addressed eroded stream banks and the desire to enhance water quality, reduce maintenance and add visual interest to the park. In 2009 and 2010 the stream received heavy high water flows and the native vegetation was able to hold the banks.

Native wet mesic grasses, sedges, rushes, and wildflower plugs were installed through coconut fiber erosion control blankets. Coconut fiber logs vegetated with wetland plants were used to control erosion around the culverts.

The native wildflowers attract songbirds and butterflies, providing not only habitat but exciting wildlife viewing experiences for park visitors. Some species that thrive on this site are Blue Flag Iris, Cup Plant, Joe-pye Weed, Wild Bergamot, and New England Aster.

