

**Project Name:** Cranbury Wetland Mitigation Bank

**Location:** Cranbury Township, Middlesex County, NJ

**Size:** 142.46 Acres

**Credits/Potential Credits** 46- 50

**Description:** The current design of this project is based on over two years of hydrologic data from the site, extensive site mapping and field assessment and comments from NJDEP personnel who have inspected the site. The design reflects the restoration, creation and enhancement of several wetland types including wet meadow, scrub-shrub, emergent, shallow open water and vernal pool habitat. We are also enhancing wood turtle (*Clemmys insculpta*) and barred owl (*Strix varia*) known to occur on and within the vicinity of the bank site. The design includes the enhancement of riparian buffer and riparian wetlands along an unnamed tributary to the Millstone River that roughly bisects the site.

The ultimate design of this project can be flexible and contains a mosaic of various solutions that can be tailored to an “in-kind” remedy for a compliance with the need of a specific situation. While this project has been advanced as a wetland mitigation bank and received formal conceptual approval from the New Jersey Wetland Mitigation Council, it is easily converted into a turnkey project for a client. A client with a discrete claim could benefit greatly from the capability of purchasing off-site mitigation as this site can be carefully designed to match specific mitigation requirements. The conservation easement to be recorded against the property is to be managed by GreenTrust Alliance, Inc.

**Contact:** GreenVest, LLC  
Doug Lashley (410) 268-7422  
doug@greenvestus.com  
[www.greenvestus.com](http://www.greenvestus.com)