

Proposed Land Acquisition Report
Morgan Creek Bluffs/Anemone Glade: MacLean/Wolf Conservation Easement

Property:

Owned by Douglas E. MacLean and Susan R. Wolf at 510 Hawthorne Lane, Chapel Hill, Orange County, North Carolina (Parcel Identification Number 9787690774)

Conservation Site:

Morgan Creek Bluffs/Anemone Glade Significant Natural Heritage Area

Proposed Land Transaction:

Landowners will donate a conservation easement on approximately 1 acre of a 2-acre property to the North Carolina Botanical Garden Foundation (NCBGF). The NCBGF will hold this conservation easement.

Project Costs:

Purchase Price	\$0
Transaction Costs	\$0
Stewardship Costs	\$0

Funding:

None needed

Evaluation Criteria:

The proposed conservation easement is located in a site identified in the Orange County Inventory of Significant Natural Areas and Wildlife Habitats as the Anemone Glade Significant Natural Heritage Area, within Morgan Creek Bluffs, within the Jordan Lake Macrosite. Morgan Creek Anemone Glade is described as “the driest site within Orange County. Two species are found in this stretch of Morgan Creek and nowhere else in the county: southern thimbleweed (*Anemone berlandieri*), a state-listed significantly rare species, and rock spikemoss, which is regionally rare. Two species of lipfern (*Cheilanthes lanosa* and *C.tomentosa*), both regionally rare, are also found here.” This natural area is one of the highest priorities for land protection by the NCBGF. The MacLean/Wolf conservation easement would preserve a population of the state-listed significantly rare plant species (*Anemone berlandieri*), found nowhere else in Orange County except Hunt Arboretum. The conservation easement would also serve to buffer Morgan Creek and other conservation lands from development.

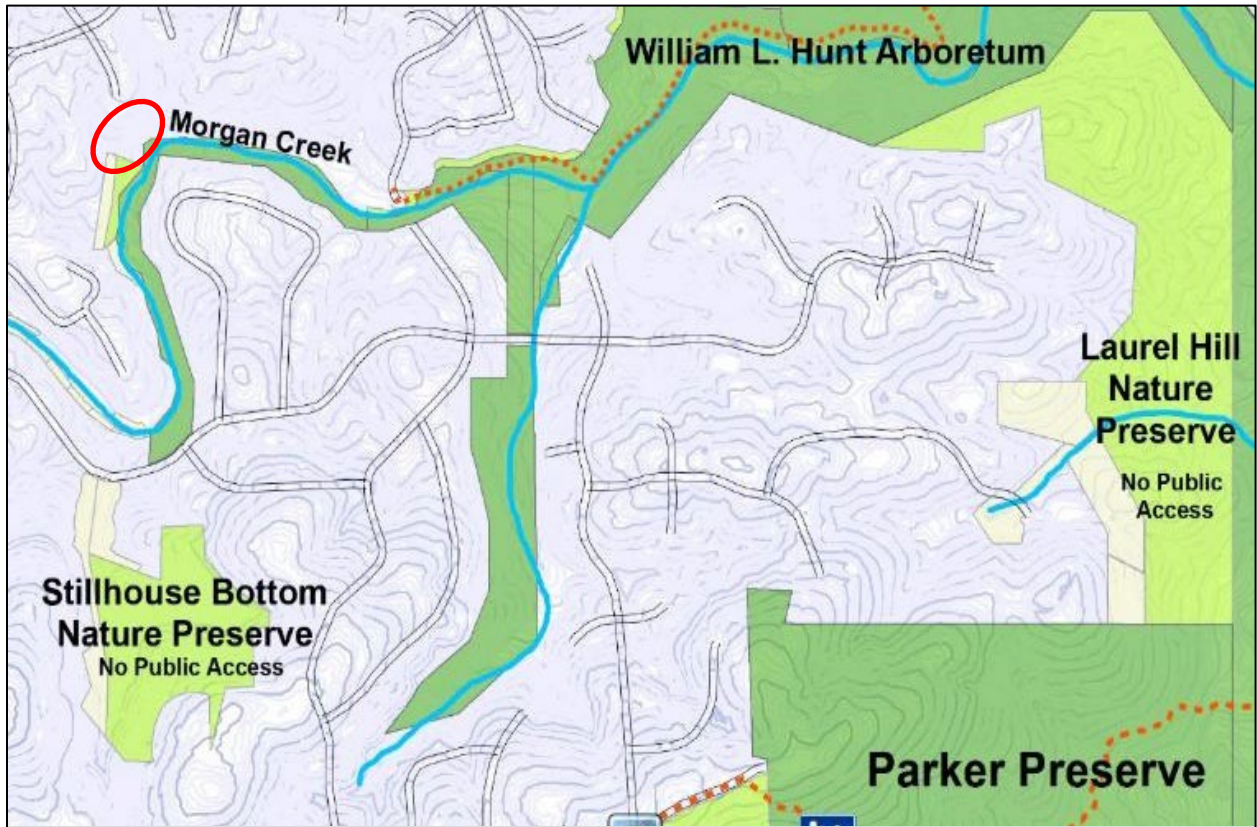
Administrative Considerations:

There is no risk to accepting donation of this conservation easement and managing it. Annual monitoring of the conservation easement can be conducted at little to no cost due to its location and size.

Approvals Sought:

- Accept donation of an approximately 1-acre conservation easement on property owned by Douglas E. MacLean and Susan R. Wolf in the Morgan Creek Bluffs/Anemone Glade Significant Natural Heritage Area of Orange County, North Carolina.

Location Map



Detailed Map

