



## Protected/Listed Plant and Animal Species

*Locating and flagging listed species habitat*

### Portfolio of Projects

Sand Trail, Martin County

Pioneer Trail,  
Palm Beach County

Talavera P.U.D.,  
Palm Beach County

Wellington View,  
Palm Beach County

Fairfield Gardens,  
Palm Beach County

City of Boynton Beach,  
Palm Beach County

Hilton Estates,  
Broward County

A listed species survey according to the U.S. Fish and Wildlife Service and the Florida Fish and Game Conservation Commission requirements is an essential component of environmental planning. Bald eagle nests, gopher tortoise burrows, scrub jays, burrowing owls, and other species can affect site plan design and the construction schedule. Land Design South environmental staff members are experienced at providing surveys for small and large tracks of land and relocating gopher tortoise into preservation areas during the construction phase of site development. We also prepare and procure the permit applications for land development projects.

Certain municipalities are requiring the identification and relocation of some listed plant species protected by the Department of Agriculture, including Tillandsia species and hand fern. Although these species are not listed as 'endangered' or 'threatened,' local municipalities place a high enough level of concern to require a protective plan of action through the vegetation land clearing permit process. Land Design South can implement all facets of environmental review, planning and monitoring critical to the success of development projects.



*Gopher Tortoise, a protected species*



*Hand Fern, a listed plant species*



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