Parcel Name: McIlvane Marsh Project  
Target Protection Area: none

Acreage: Current applications total **282.58 acres** - 8 parcels (Price 20 ac, Connolly 70 ac, RJS LLC 30 & 21.02 ac, Sherer 80 ac, Calo 40 ac, Rivers/Reed 19.54 and West 2.02)  
Estimated Market Value: $3,168,000 total (average $11,200 per acre)

**Highlights:**
- **Location:** S29 & 30, T 51 and R 27, South of Tamiami Tr. E and East of 951 NW of Curcie and San Marco Road.  
- **Met 5 out of 6 Initial Screening Criteria:** Native habitat-yes; human social values-yes; water resource values-yes; biodiversity-yes; connectivity-yes; within another Agency project boundary-no  
- **Habitat:** Mangrove swamp, Inland ponds and sloughs, Saltwater Marsh, Pine Flatwoods and Wetland Hardwood Forest Mixed Wetland. **Recent studies by Rookery Bay after restoration efforts of removing sections of a berm show this area to be tidally flushing and functioning as a breeding ground for numerous fish species, including snook.**  
- **Listed Species:** American Alligator, Florida Ribbon Snake, Osprey, Snowy Egret and Tri-colored Heron, American Crocodile-potential – Bird Rookery observed on mitigation parcel on eastern side of marsh  
- **Water Resource values:** wetland habitat and storm surge protection, pollutant filtration and surficial aquifer recharge  
- **Connectivity:** 10,000 Islands NWR, Collier Seminole State Park and RBNERR  
- **Utilities/Transportation interest:** none  
  Transportation-none, previous potential road between 41 and US 92 no longer planned  
- **Access:** Off of Curcie Road western most Parcels (RJS LLC)  
- **Restoration needs:** Exotic removal  
- **Management issues / estimated costs:** Minimal exotics removal, provide and manage public access, parking, fencing, trails, signage / $152,075 +  
- **Partnership Opportunities:** Rookery Bay National Estuarine Research Reserve-Management  
- **TDRs associated:** None

(continued)
Surrounding land uses:

- **North:** Parcels owned by Fiddlers Creek-Zoned PUD (shown on Site Plan to be part of preserve), Boyne S. PUD, vacant potentially developable lands - Snowblind, Inc. – No development meetings have taken place and property is for sale
- **East:** Collier Seminole State Park
- **South:** SW-10,000 Islands National Wildlife Refuge and Rookery Bay
- **West:** Rookery Bay (Deltona Mitigation Lands)
- **Other:** Within the project boundaries are 310 acres which are being deeded to Rookery Bay for mitigation and other 8 other private property owners who have not responded as willing sellers