Conservation Collier Land Acquisition Program Initial Screening Criteria Form

Location Description: North off 50th Ave. NE, south of Immokalee Rd. and east of Everglades Blvd. N within the NGGE Scrub Target Protection Mailing Area (TPMA).

Property Description

Owner	Address and/or Folio	Acreage
MCINTOSH FAMILY TRUST	38664720002	2.73

Nominations to the Conservation Collier Program are based on <u>satisfying at least two of the initial screening</u> <u>criteria below</u>. Qualified sites shall then be further prioritized by secondary evaluative criteria.

1.	Does the property contain native plant communities? If yes, are any of the following unique and
	endangered plant communities present on the property? (Ord. 2002-63, Sec 10(1)(a)
	Yes $oxed{oxed}$ No $oxed{oxed}$ (If yes, briefly describe how parcel meets the above criteria):

Mapped as Scrubby Flatwoods, Mixed Scrub-Shrub Wetland, Cypress

Ordinance Plant Community	Corresponding Priority Natural Community (Florida Cooperative Land Cover System)	Presence
Tropical Hardwood Hammock	Upland Hardwood Forest	
Xeric Oak Scrub	Scrub	
Coastal Strand	Coastal Upland	
Native Beach	Coastal Upland	
Xeric Pine	Scrub/Pine Flatwood	\boxtimes
Riverine Oak	-	
High Marsh (Saline)	Coastal Wetland	
Tidal Freshwater Marsh	Coastal Wetland	
Other Native Habitats		

Does the property offer significant human social values, such as equitable geographi	ic distribution,
appropriate access for nature-based recreation, and enhancement of the aesthetic s	setting of Collier
County? Ord. 2002-63, Sec. 10 (1)(b)	

Yes No (If yes, briefly describe how parcel meets the above criteria):

The property is accessible from 50th Ave. The parcel offers land-based opportunities for natural resource-based recreation, including but not limited to, environmental education, hiking, and nature photography.

	Does the property offer opportunities for protection of water resource values, including aquifer recharge, water quality enhancement, protection of wetland dependent species habitat, and flood control? Ord. 2002-63, Sec. 10 (1)(c)		
	Yes No (If yes, briefly describe how parcel meets the above criteria):		
	The entire parcel is mapped as containing 100% hydric soils and the southern half of the parcel contains wetlands that would hold water during the wet season. The parcel is also mapped as contributing moderately to aquifer recharge.		
	Does the property offer significant biological values, including biodiversity, listed species habitat, connectivity, restoration potential and ecological quality? Ord. 2002-63, Sec. 10 (1)(d)		
	Yes No (If yes, briefly describe how parcel meets the above criteria):		
	The native plant communities present within the parcel provide habitat for a suite of both upland and wetland dependent species and wildlife including gopher tortoise and listed wading birds.		
3.	Does the property enhance and/or protect the environmental value of current conservation lands through function as a buffer, ecological link or habitat corridor? Ord. 2002-63, Sec. 10 (1)(e) Yes \sum No \sum (If yes, briefly describe how parcel meets the above criteria):		
	Parcels are not adjacent to conservation lands and do not provide an ecological link to conservation lands.		
Any qualified land which meets at least two of the above criteria and has matching funds available and/or which Conservation Collier funds availability would leverage a significantly higher funding rank in another acquisition program. Ord. 2002-63, Sec. 10 (1)(f)			
	Is the property within the boundary of another agency's acquisition project?		
	Yes No No		
	If yes, will use of Conservation Collier funds significantly increase the rank or funding priority of the parcel for the other agency's acquisition program?		
	Yes No		
	MEETS INITIAL SCREENING CRITERIA		
	The properties satisfy 4 initial screening criteria		

Figure 1: McIntosh Family Trust Location Map

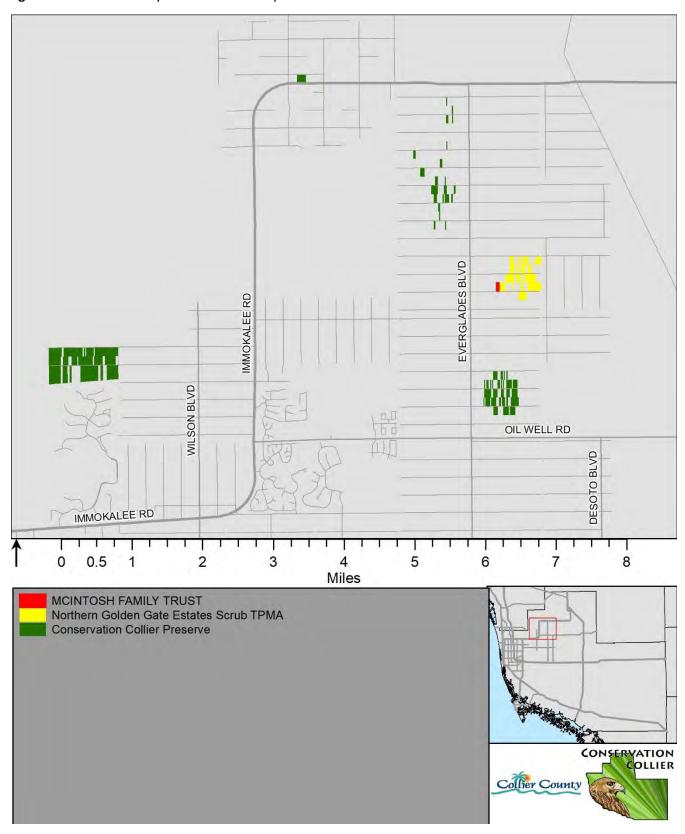


Figure 2: NGGE Scrub TPMA Parcels Overview Map

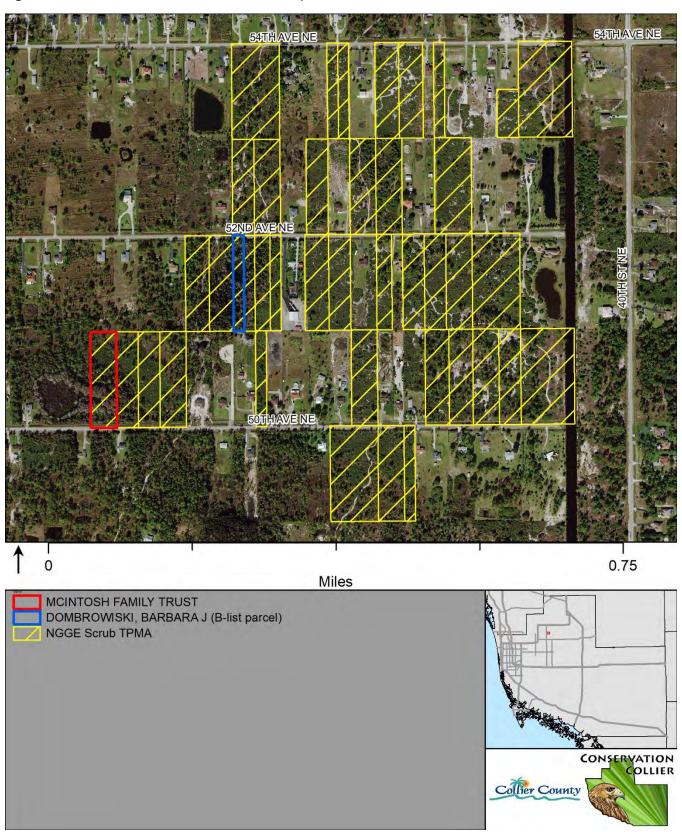
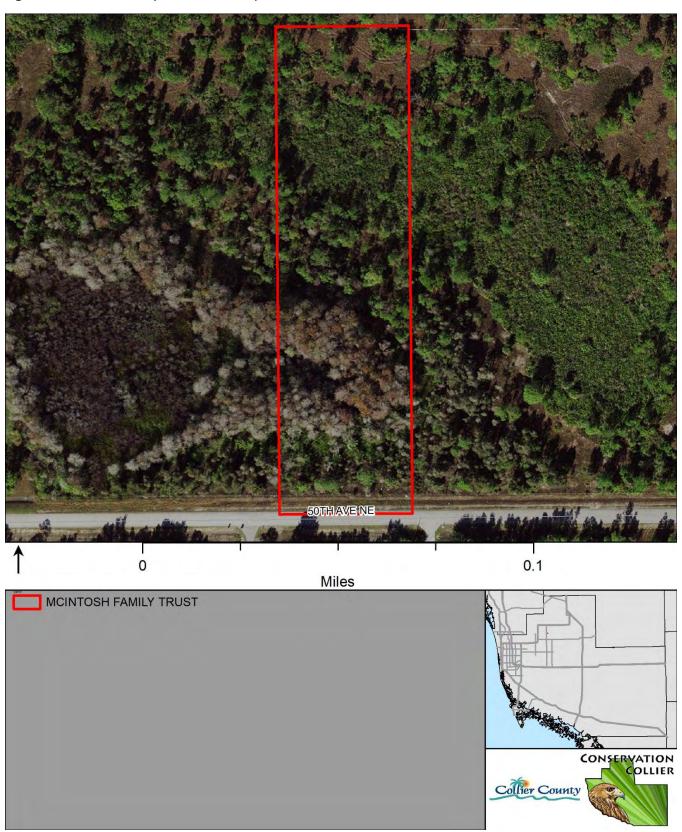


Figure 3: McIntosh Family Trust Aerial Map





Google StreetView photo looking north from 50^{th} Ave. NE