Conservation Collier Land Acquisition Program Initial Screening Criteria Form

Location Description: South of I-75 and east of Benfield Rd., surrounded by Picayune Strand State Forest on all sides

Property Description

Tidal Freshwater Marsh

Other Native Habitats

Owner	Address and/or Folio	Acreage
David Frank, Jr., William Frank, Jr., and Kimberlee Hothersall	00451040004	179.78

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 No (If yes, briefly describe how parcel meets the above criteria): Parcel contains Pine Flatwoods, Cypress-Pine-Cabbage Palm, Hydric Pine Flatwoods, Cabbage Palm, and			
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		
Riverine Oak	-		
High Marsh (Saline)	Coastal Wetland		

2.	Does the property offer significant human social values, such as equitable geographic distribution, appropriate access for nature-based recreation, and enhancement of the aesthetic setting of Collier County? Ord. 2002-63, Sec. 10 (1)(b) Yes \sum No \sum (If yes, briefly describe how parcel meets the above criteria):
	The parcel is not visible or accessible from a public roadway.
3.	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 parcel contains hydric soils and wetland vegetation communities. It holds water during the wet season.

Coastal Wetland

4.	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 parcel is surrounded by Picayune Strand State Forest. Staff from Earth Tech Environmental, LLC observed foraging red-cockaded woodpeckers and a bald eagle within the parcel in 2019. Multiple Florida panther telemetry points have been noted in and around the parcel, and the Picayune Strand State Forest gopher tortoise relocation site is just to the north. The parcel is also within the USFWS Bonneted bat focal area and the core foraging area of one wood stork colony.	
5.	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 No (If yes, briefly describe how parcel meets the above criteria):	
	The parcel is directly adjacent to Picayune Strand State Forest on all 4 sides.	
wh	y qualified land which meets at least two of the above criteria and has matching funds available and/or nich Conservation Collier funds availability would leverage a significantly higher funding rank in another quisition program. Ord. 2002-63, Sec. 10 (1)(f)	
	Is the property within the boundary of another agency's acquisition project? The parcel is within the Belle Meade Florida Forever Project Area.	
	Yes No	
If yes, will use of Conservation Collier funds significantly increase the rank or funding priority for the other agency's acquisition program?		
	Yes No No	
	MEETS INITIAL SCREENING CRITERIA Yes No	
	The property satisfies 4 initial screening criteria	

Figure 1: Frank / Hothersall Parcel Overview Map

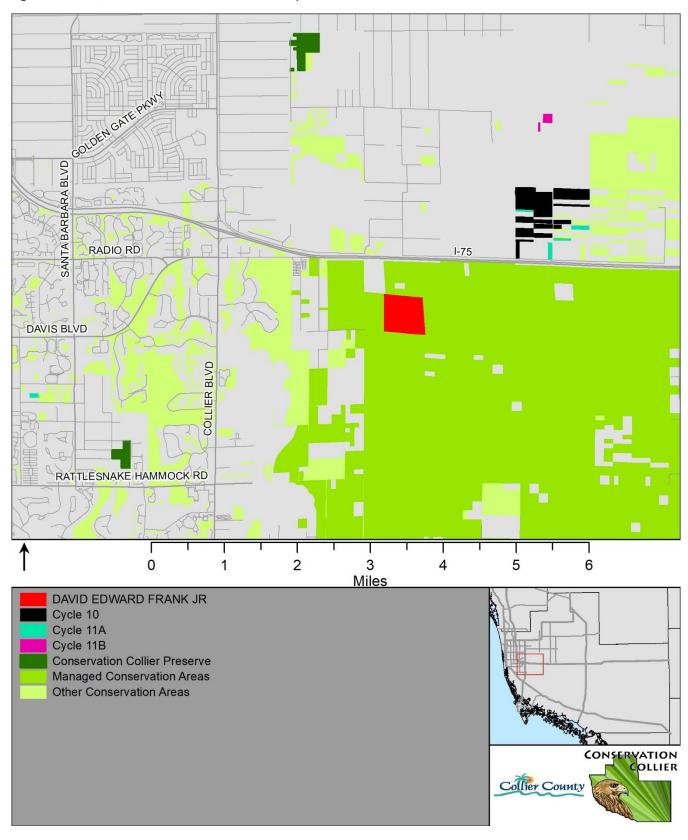


Figure 2: Frank / Hothersall Parcel Aerial Map

