Conservation Collier Land Acquisition Program Initial Screening Criteria

Property Owners and Parcel Acreage: 19 parcels total

Timothy R and Jenett Johnson (1.14), Veronica Haughton (2.73), Barry L Grossman Trust (2.73), Isabel Gonzalez (1.14), Charles W Hackmann (2.73), Virginia M Meyer Trust (1.59), Linda and Charles E Anderson Jr (1.14, 2.27), Kroneman Express (2.27), David Joyce (2.27), D&J Investors LLC (1.14), David V Wright (1.14), Sandra Burns (1.14), Kathleen Macrina (1.14), Paul Edward Moylan (2.73), Maribeth L Selvig (1.14), Lois J Behnke (1.14), William F Thommen III (5), and the PS & NE Sanchez Rev Trust (2.73)

Parcel(s) acreage: 37.31 acres total

<u>Property Location</u>: Panther Walk preserve area; West of Everglades Blvd between 58th Ave NE and 72nd Ave NE

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

1. Are any of the following unique and endangered plant communities found on the property? Order of preference as follows: Ord. 2002-63, Sec. 10 (1)(a)

		Yes	No
a.	Hardwood hammocks		\boxtimes
b.	Xeric oak scrub		\bowtie
c.	Coastal strand		\boxtimes
d.	Native beach		\boxtimes
e.	Xeric pine		\bowtie
f.	High marsh (saline)		\bowtie
g.	Tidal freshwater marsh		\bowtie
h.	Other native habitats: Cypress, Marshes, Hydric Pine Flatwo	oods, Mesic	Flatwoods,
Cy	press/Tupelo	\bowtie	

2. Does land 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)

These properties may be accessed from several roads between 58th Ave NE and 70th Ave NE off Everglades Boulevard North. The parcels offer land-based opportunities for natural resource-based recreation consistent with the goals of this program, including but not limited to, environmental education, hiking, and nature1 photography. Several of these parcels are adjacent to Estates Elementary School.

3.Does the property offer opportunities for protection of water resource values, including aquifer recharge, water quality enhancement, protection of wetland dependant species habitat, and flood control? Ord. 2002-63, Sec. 10 (1)(c)

These properties contain wetlands and therefore provide habitat for wetland dependent species. These properties contribute significantly to both the Lower Tamiami Aquifer and Surficial Aquifer. The ability of these parcels to contribute to flood control is unknown, though from the presence of hydrologic indicators such as cypress knees and buttressed trunks, and open marshes, the properties appear to contain surface water for at least part of the year.

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 Listed plant and animal species have been documented within the Panther Walk Preserve. These parcels all fall within the same wetland system as the Preserve. The native plant communities present within these parcels provide additional habitat for a suite of upland and wetland dependent species, and wildlife including the Florida panther and black bear.

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)

The parcels fall within the Horsepen Strand which flows from south from Corkscrew Regional Ecosystem Watershed (CREW) owned by the South Florida Water Management District and Audubon Florida.

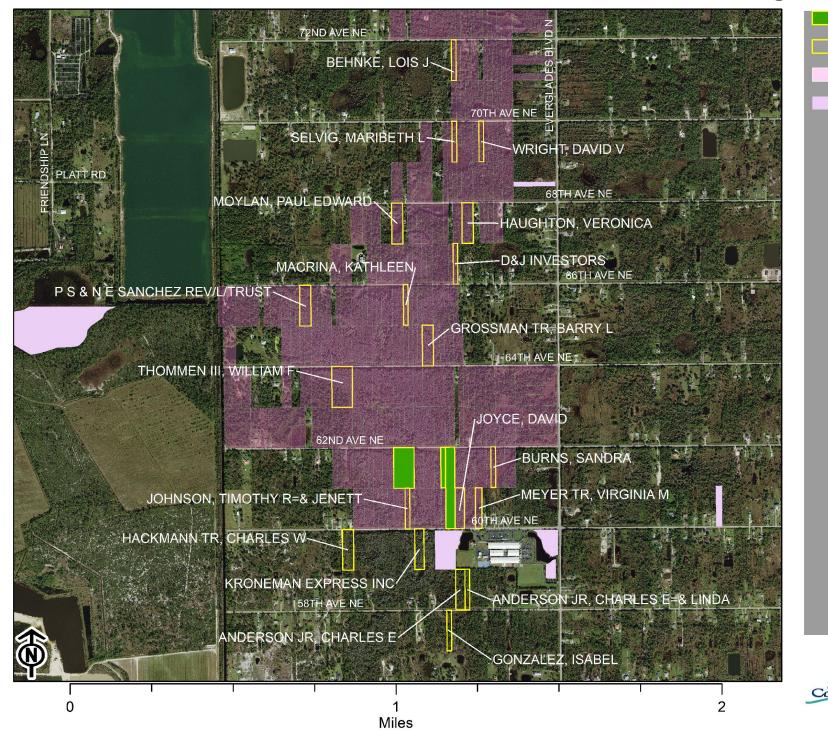
Is the property within the boundary of another agency's acquisition project?			
	Yes No		
If yes, will use of Conservation Collier funds leverage a significantly higher rank or funding priority for			
the parcel?	Yes No		
Without such funding circumstances, Conservation Collier funds shall not be available for purchase of these lands. Ord. 2002-63, Sec. 10 (1)(f)			

MEETS INITIAL SCREENING CRITERIA

No

Yes

Panther Walk Preserve Initial Criteria Screening





Panther Walk Preserve

Target Protection Area

Conservation Easements

Panther Walk ICS Parcels