#### Conservation Collier Land Acquisition Program Initial Screening Criteria

<u>Property Owners:</u> Mark and Kimberly Bell <u>Parcel(s) acreage</u>: 2 parcels-25 acres total <u>Property Location</u>: South of Immokalee Road. 1440 Douglas Street Naples, FL- Folio #00207000007 20 acres 1441 Shady Lane Naples, FL Folio #00220320007-5 acres

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)

		res	INO
a.	Hardwood hammocks		$\boxtimes$
b.	Xeric oak scrub		$\boxtimes$
c.	Coastal strand		$\boxtimes$
d.	Native beach		$\boxtimes$
e.	Xeric pine		$\boxtimes$
f.	High marsh (saline)		$\boxtimes$
g.	Tidal freshwater marsh		$\boxtimes$
h.	Other native habitats: Cypress, Cypress/Pine Cabbage Palm	<u>5a</u> 🔀	
	Exotic Wetland Hardwoods, Mixed Wetland Hardwoods,	Mixed S	hrub Wetlands 20a

# 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)

The 20-acre parcel is located south of the Calusa Pines Golf Club, North of the Golf Club of Naples and NE of the Mockingbird Crossing Community. According to the aerial, it does not appear to be accessible by any roadways even though it has an address location of Douglas Street.

The 5-acre parcel can be accessed via unpaved roads off Rock Road (Keri Island Road, Catawba St. and Shady Lane).

Neither property would appear to truly enhance the aesthetic setting of Collier County. Each property could provide nature-based recreation such as hiking and bird watching but currently access is difficult.

# 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)

Acquisition of these properties would offer increased opportunities for protection of water resource values, including significant recharge of the surficial aquifer and protection of wetland dependent species habitat. The aerial maps and land cover layers indicate that both properties contain wetlands. They would provide habitat for wetland dependent species most 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

These parcels would most likely provide significant biological values, listed species habitat, restoration potential and moderate to high ecological quality. There is restoration potential for areas impacted by invasive exotic plants.

## 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 These parcels are in the Rivers Road Target Protection Area (TPA) however, they are not directly adjacent to the Rivers Road Preserve.

The 20-acre parcel is adjacent to several natural areas/preserves owned by adjacent developments and including several golf courses so it does contribute to a habitat corridor.

The 5-acre parcel is currently east of a defined habitat corridor and is adjacent to several parcels of undeveloped land. Therefore, it currently does contribute to a habitat corridor that extends from the CREW lands under Immokalee Road south into the Golden Gate Estates. If all undeveloped parcels in the surrounding area were to be acquired and protected then these parcels could contribute to a permanent habitat corridor that would include the Rivers Road Preserve. We did not receive any other applications this cycle from surrounding land owners near these parcels in this TPA.

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?				
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

⊠Yes

No

5-acre parcel 5 of 5 criteria met 20- acre parcel 4 of 5 criteria met





