Conservation Collier Initial Criteria Screening Report



Property Name: Karen Folio Number: 25830400004

Staff Report Date: October 9, 2006

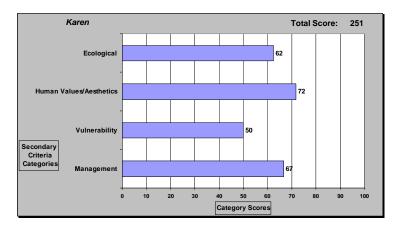


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I. Summary of Property Information

The purpose of this section is to provide information concerning the subject property describing its various physical characteristics and other general information.

Table 1. Summary of Property Information

Characteristic	Value	Comments
Name	Harvey and Lisa Karen	
Folio Number	25830400004	
Target	Urban	Marco Island – Approval to acquire received
Protection		from City of Marco Island
Area		
Size	0.68 acres	
STR	S21 T52 R26	
Zoning	RSF-3-MIZO	Allows for 3 single family units per acre / No
Category/TDRs		TDRs
FEMA Flood	AE – EL 13.3	Structure foundations must be constructed at a
Map Category		minimum of elevation of 13.3 feet above sea level
Existing	None	Historical shell wall sections
structures		
Adjoining	Conservation,	N – Conservation Collier Otter Mound Preserve
properties and	Residential	
their Uses		S, E, W – partially cleared Marco Estates
		residential lots with single family homes
Development Plans Submitted / County Interest	None known	No permit application in County computer system
Known	Archaeological and	The entire property is a Native American Midden
Property	Historical site	(c. 700 A.D1200 A.D.). The whelk shell
Irregularities		terracing that is present at Otter Mound Preserve
		extends into the northern section of this property.
Other Entity or	County	No County interest
Dept Interest	Trans/Utilities/Parks	
	Marco Island City Trans/Utilities	No City interest – A sewer system may be installed in the future but this will not affect this property

Figure 1. Location Map

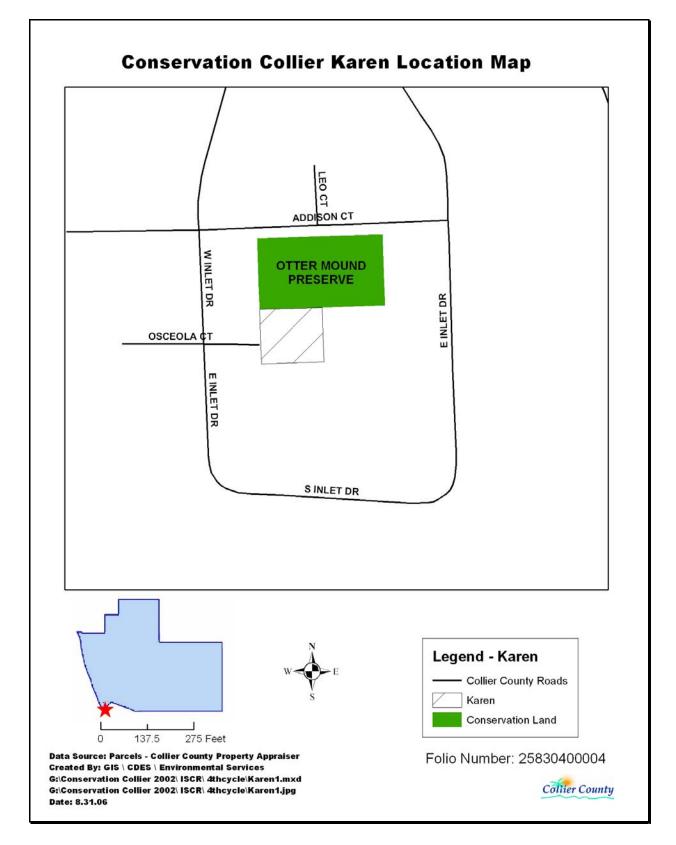


Figure 2. Aerial Map

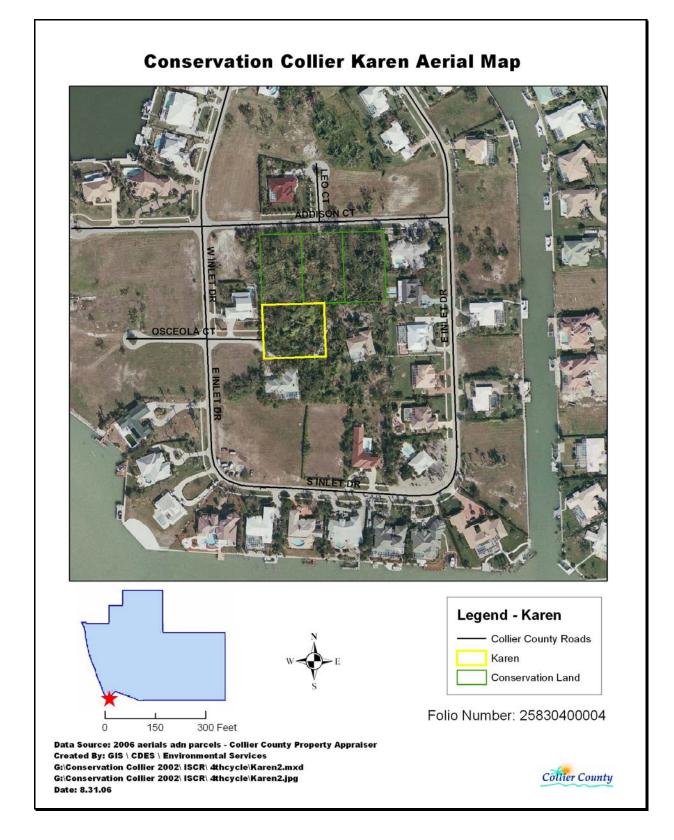
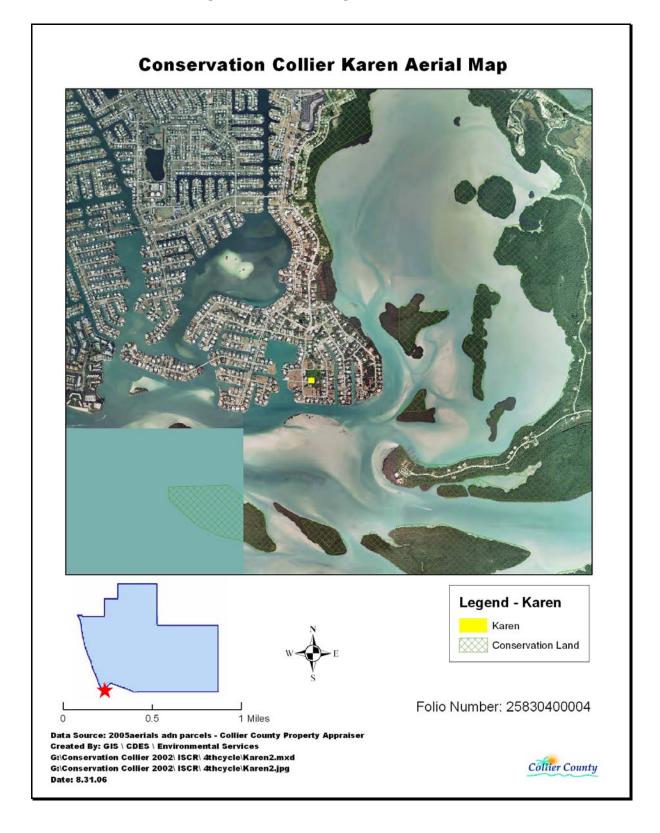


Figure 3. Surrounding Lands Aerial



Summary of Assessed Value and Property Costs Estimates

The interest being appraised for this estimate is fee simple for the purchase of the site, and the value of this interest is subject to the normal limiting conditions and the quality of market data. An appraisal of the parcel was estimated using three traditional approaches, cost, income capitalization and sales comparison. Each is based on the principal that an informed purchaser would pay no more for the rights in acquiring a particular real property than the cost of acquiring, without undue delay, an equally desirable one. Three properties from within 3 miles of this property were selected for comparison, each with similar site characteristics, utility availability, zoning classification and road access. No inspection was made of the property or comparables used in the report and the appraiser relied upon information provided by program staff. Conclusions are limited only by the reported assumptions and conditions that no other known or unknown adverse conditions exist. Pursuant to the Conservation Collier Purchase Policy, two appraisals would be required.

Assessed Value: * 501,480

Estimated Market Value: ** \$1,072,000 – Owner is asking \$900,000

* Property Appraiser's Website ** Collier County Real Estate Services Department

II. Statement for satisfying Initial Screening Criteria, Including Biological and Hydrological Characteristics

Collier County Environmental Resources Department staff conducted a site visit on August 15, 2006

MEETS INITIAL SCREENING CRITERIA Yes

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)

i.	Hardwood hammocks	Yes
ii.	Xeric oak scrub	No
iii.	Coastal strand	No
iv.	Native beach	No
<i>v</i> .	Xeric pine	No
vi.	Riverine Oak	No
vii.	High marsh (saline)	No
viii.	Tidal freshwater marsh	No
ix.	Other native habitats	No

Vegetative Communities: Staff used two methods to determine native plant communities present; review of South Florida Water Management District (SFWMD) electronic databases for Department of Transportation's Florida Land Use, Cover and Forms (FLUCCS) (1994/1995) and field verification of same.

FLUCCS:

The electronic database identified:

• FLUCCS - 434 – Hardwood – conifer mixed forest – characterized by a forested community where neither hardwoods nor conifers achieve a 66 percent crown canopy closure.

The following native plant communities were observed:

• FLUCCS – 426 – Tropical Hardwoods/Shell mound

Characterization of Plant Communities present:

<u>Ground Cover:</u> Rouge-berry (*Rivina humilis*), Snowberry (*Chiococca alba*), Blue porterweed (*Stachytarpheta jamaicensis*), Scorpion's tail (*Heliotropium angiospermum*). Corky-stem passionvine (*Passiflora suberosa*), poinsietta

<u>Midstory:</u> White indigoberry (*Randia aculeata*), Marlberry (*Ardisia escallonoidies*), Blackbead (*Pithecellobium* sp.), Yellow Elder (*Tecoma stans*), Florida privet (*Foresteria segregata*), White stopper (*Eugenia axillaries*), Spanish stopper (*Eugenia foetida*)

<u>Canopy:</u> Gumbo Limbo (*Bursera simaruba*), Jamaica Dogwood (*Piscidia piscipula*), Strangler fig (*Ficus aurea*), Soapberry (*Sapindus saponaria*) **Statement for satisfaction of criteria:** These data indicate that one identified unique and endangered plant community – tropical hardwood hammock – does exist on the parcel, despite the presence of a large amount of invasive exotic vegetation.

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) Yes

Statement for satisfaction of criteria: This property is in the Urban Target Protection Area and has access from a public road. Its natural features, associated with a rare ecosystem (tropical hardwood hammock), do enhance the aesthetic setting of Collier County. Additionally, the significance of its cultural features, a shell mound dating back 1500 years, and it's listing on the Florida Master Site File, are acknowledgement of its importance, both aesthetically and culturally, to Collier County.

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) NO

General Hydrologic Characteristics observed and description of adjacent upland /wetland buffers: The parcel and adjacent properties are comprised entirely of upland species. This section of Marco Island is the highest area of Collier County.

Wetland dependent plant species (OBL/ FACW) observed: None

Wetland dependent wildlife species observed: None

Other Hydrologic indicators observed: None

Soils: Soils data is based on the Soil Survey of Collier County Area, Florida (USDA/NRCS, 1990). Mapped soils on this parcel show the entire area to be urban land with fill materials.

Lower Tamiami recharge Capacity: There is no direct data available on the recharge capacity of this property to the Lower Tamiami Aquifer in this area. The outer boundary of the Lower Tamiami aquifer where this aquifer meets the ground, as mapped in SFWMD Technical Publication 86-1, is landward of this location, indicating that seawater is very likely an influence in Marco Island aquifers. This would indicate that this area does not provide recharge to the Lower Tamiami aquifer.

Surficial Aquifer recharge Capacity: The parcel does contribute to recharging the surficial aquifer (43" to <53" yearly).

FEMA Flood map designation:

The property is within Flood Zone AE – Elevation 13.3.

<u>Statement for satisfaction of criteria:</u> This parcel does not offer significant opportunities for protection of water resources, beyond adding to the surficial aquifer.

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

Listed Plant Species: Listed plant species include those found in Florida Administrative Code (F.A.C.) Section 5B-40.0055 Regulated Plant Index and in the Endangered and Threatened Wildlife and Plants 50 CFR 17.11 and 17.12, December 1999, 50 CFR17.11 and 17.12.

No listed plant species were observed.

Listed Wildlife Species:

Listed wildlife species include those found on either the Endangered and Threatened Wildlife and Plants 50 CFR 17.11 and 17.12, December 1999 (FWS) or the Florida Fish and Wildlife Conservation Commission (FWCC) Florida's Endangered Species, Threatened Species, and Species of Special Concern, 29 January, 2004.

No listed wildlife species were observed.

Bird Rookery observed? No

FWCC-derived species richness score: 2 out of 10, indicating low potential for species diversity. This score is low because this area was identified in the scoring map as developed urban lands. This score does not consider the value of this parcel for migrating neo-tropical bird species.

Non-listed species observed: Northern cardinal (*Cardinalis cardinalis*)

Potential Listed Species: The observed habitat and location would support the presence of many species of migratory warblers and other migratory neo-tropical bird species.

Statement for satisfaction of criteria: Although no listed species were observed on the property, the natural community on the site is considered unique and endangered because of the very little tropical hardwood hammock habitat remaining in Collier County. The property has high restoration potential. It has an intact native canopy, and is adjacent to Otter Mound Preserve.

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 <u>Statement for satisfaction of criteria</u>: The property is adjacent to the southwestern boundary of Otter Mound Preserve, which lost a significant portion of its canopy during exotic plant removal and Hurricane Wilma. The Karen property has a relatively intact native canopy which has been providing shelter to wildlife during the Otter Mound restoration.

Is the property within the boundary of another agency's acquisition project?

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)

III. Potential for Appropriate Use and Recommended Site Improvements

Potential Uses as Defined in Ordinance 2002-63, section 5.9:

Hiking:

Not recommended due to small size, historical and archaeological sensitivity and proximity to current trails at Otter Mound Preserve.

Nature Photography:

The mature gumbo limbos, other native vegetation and wildife provide for nature photography opportunities.

Bird-watching:

This area is utilized as a stop-over site by migratory warblers and other birds. Excellent bird-watching opportunities exist at the site.

Kayaking/Canoeing: No opportunities exist

Swimming: No opportunities exist

Hunting: No opportunities exist

Fishing: No opportunities exist

Recommended Site Improvements:

The removal and management of invasive, exotic plant species would be the only recommended site improvements to the property. If purchased, the property would become part of the Otter Mound Preserve. Trails already exist throughout this preserve that will allow public access. A parking area and sidewalk will also be installed soon at the Otter Mound Preserve entrance.

IV. Assessment of Management Needs and Costs

Management of this property will address the costs of exotic vegetation removal and control. The following assessment addresses both the initial and recurring costs of management. These are very preliminary estimates; Ordinance 2002-63 requires a formal land management plan be developed for each property acquired by Conservation Collier.

Exotic, Invasive Plants Present:

Air potato (*Dioscorea bulbifera*), coral vine (*Antigonon leptopus*), snake plant (*Sansevieria hyacinthoides*), balsam apple (*Momordica charantia*), surinam cherry (*Eugenia uniflora*), Brazilian pepper (*Schinus terebinthifolius*), paper mulberry (*Broussonetia papyrifera*)

Exotic Vegetation Removal and Control

The initial cost of exotic removal will be expensive in relation to the small size of the property. Based on the cost of exotic removal from Otter Mound Preserve in July 2005, initial removal of Brazilian pepper from site, treatment of air potato, and treatment of Sansevieria would cost approximately \$8,000.

Costs for follow-up maintenance, which will need to be done at least five times annually for the first two years, would be approximately \$4,000 per year. These costs would likely decrease over time as the soil seed bank is depleted.

Archaeological monitoring may be necessary during initial exotic control. The cost of the monitoring would be approximately \$1,000.

Security and General Maintenance:

No security or general maintenance issues are anticipated on the property. A sign designating the preserve as Conservation Collier Land could be installed along the boundary at Osceola Court

Table 2.	Summary	of Estimated	Management	Needs and Costs
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Management Element	Initial Cost	Annual Recurring Costs	Comments
Exotics Control	\$8,000	\$4,000	Estimate based on treatment at Otter Mound Preserve
Signs	\$ 100	N/A	3' X 1.5' metal on post - uninstalled
Archaeological monitoring	\$1,000	N/A	Estimate based on monitoring at Otter Mound Preserve
Total	\$9,100	\$4,000	

V. Potential for Matching Funds

The primary partnering agencies for conservation acquisitions, and those identified in the ordinance are the Florida Communities Trust (FCT), The Florida Forever Program and the Save Our Rivers Program. The following highlights potential for partnering funds, as communicated by agency staff:

Florida Communities Trust:

Potential does exist for a grant; however, these grants are offered on a yearly cycle and are rarely coordinated with purchases to provide up-front partner funding. Application is typically made for pre-acquired sites. Each recipient is limited to a maximum of ten percent (10%) of the available bond proceeds. For the 2006 funding cycle the award limit per recipient, per cycle, was \$6.6 million, with a one project \$9.9 million limit. Collier County applied for the \$9.9 million grant and was awarded that funding for the Gordon River Greenway project. This kept Conservation Collier from applying in this grant cycle. The next funding cycle closes in June of 2007. Multiple applications may be made, as long as the total amount requested does not exceed the \$6.6 million award maximum, or one application for the \$9.9 million award could be made. Collier County, with a population exceeding 75,000, is required to provide a minimum match of twenty-five percent (25%) of the total for each project cost.

A cursory test scoring of this parcel with FCT criteria by staff gives it a score of **115 out** of a possible **320 points**. Staff was verbally advised that if a score is under 125, chances of it being selected for funding are not likely. In the 2006 cycle, the minimum cutoff for award was 165 points. The potential score for this parcel appears to be too low for possibility of selection for FCT post-acquisition funding.

Florida Forever Program:

Staff was verbally advised that the Florida Forever Program is concentrating on larger, more rural parcels, unless those parcels are inside an existing acquisition boundary. This parcel is not inside a Florida Forever project boundary. The Florida Forever Program has an "Inholdings and Additions Program" that can be explored.

Save Our Rivers Program / South Florida Water Management District:

SFWMD staff has advised that none of our current parcels is within a SFWMD project boundary and funding partnerships are unlikely unless that is the case.

Other Potential Partner Funding Sources:

No other potential partner funding sources have been identified. Source consulted: South Florida Ecosystem Restoration Land Acquisition Strategy Report (December 7, 2005).

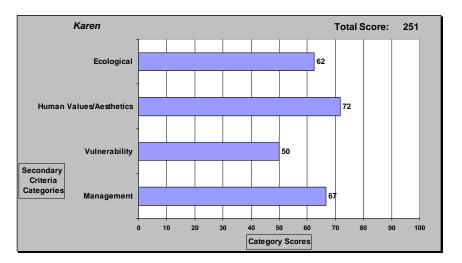
VI. Summary of Secondary Screening Criteria

Staff has scored property on the Secondary Criteria Screening Form and attached the scoring form as Exhibit E. A total score of 251 out of a possible 400 was achieved. The chart and graph below show a breakdown of the specific components of the score.

Table 3.	Tabulation of Secondary Screening Criteria	

			Percent of
	Possible	Scored	Possible
Secondary Screening Criteria	Points	Points	Score
Ecological	100	62	62%
Human Values/Aesthetics	100	72	72%
Vulnerability	100	50	50%
Management	100	67	67%
Total Score:	400	251	63%

Figure 4. Secondary Screening Criteria Scoring



Summary of factors contributing to score Total Score: 251 out of 400

Ecological: 62 out of 100 This score was achieved primarily because the parcel contains a unique and endangered plant community and because it can be restored to high ecological function with minimal alteration.

Human Values/Aesthetics: 72 out of 100 This score was achieved because it is accessible from a paved public road, because 34% of the perimeter can be viewed from a public road, and because there is a significant archeological site on the parcel (listed on Florida Master Site File – Caxambas Point Midden Complex 8CR107).

<u>Vulnerability: 50 out of 100</u> This parcel is zoned for residential single-family development at 3 units per acre. Two units could technically be constructed on this site. It is highly vulnerable to development.

<u>Management: 67 out of 100</u> The parcel received a moderate score in this area. Approximately approximate 50-75% of the site is infested with invasive exotic plants. No hydrologic changes are necessary, and beyond exotics, there is not need for significant management of natural systems.

<u>Parcel Size:</u> While parcel size was not scored, the ordinance advises that based on comparative size, the larger of similar parcels is preferred. This parcel is not similar to any other Cycle 4 properties.

Exhibit A. FLUCCs Map

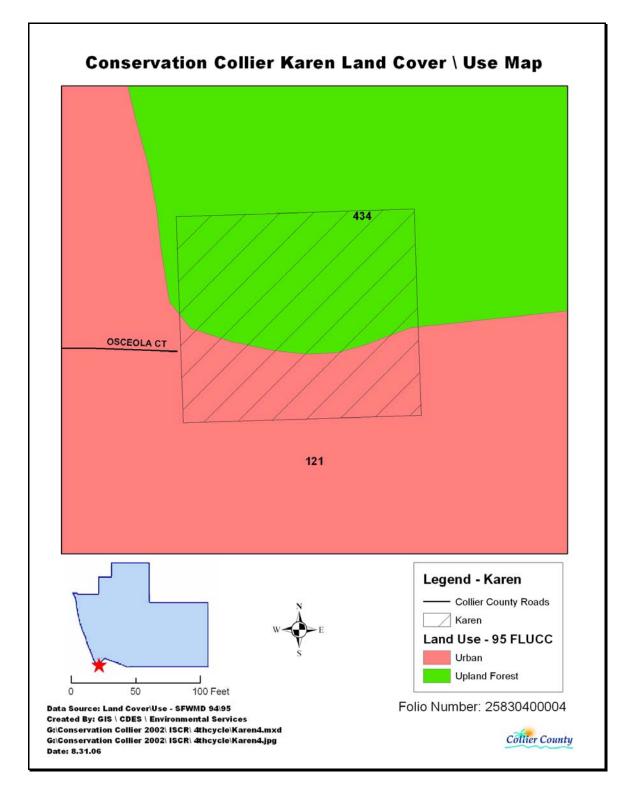


Exhibit B. Soils Map

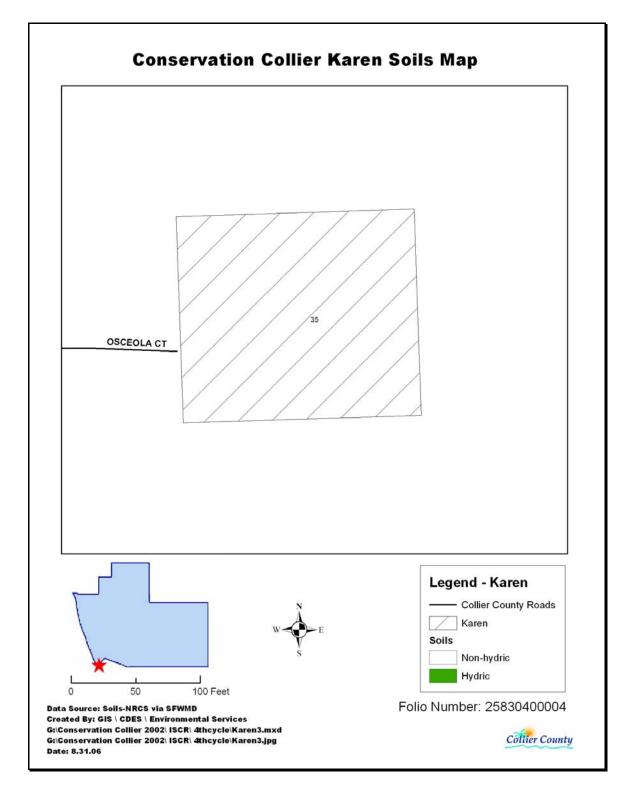
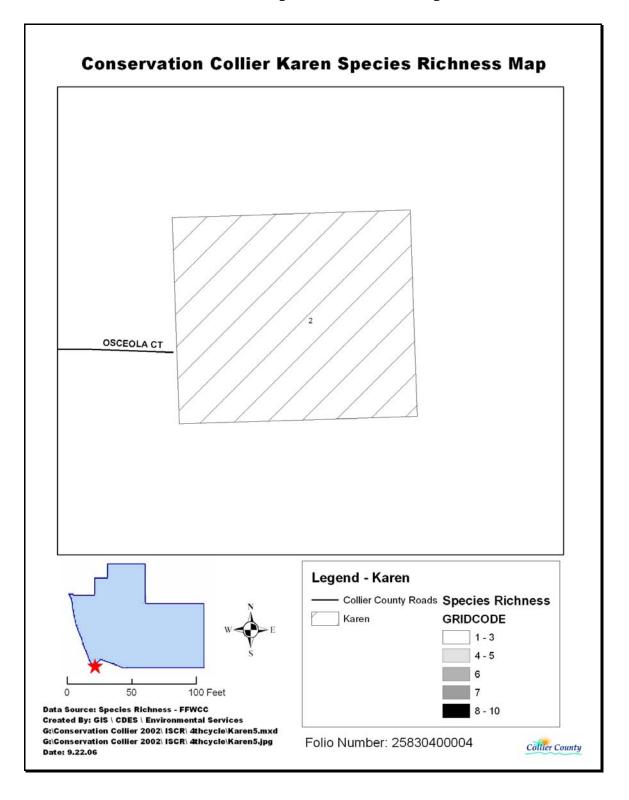
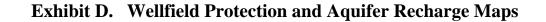


Exhibit C. Species Richness Map





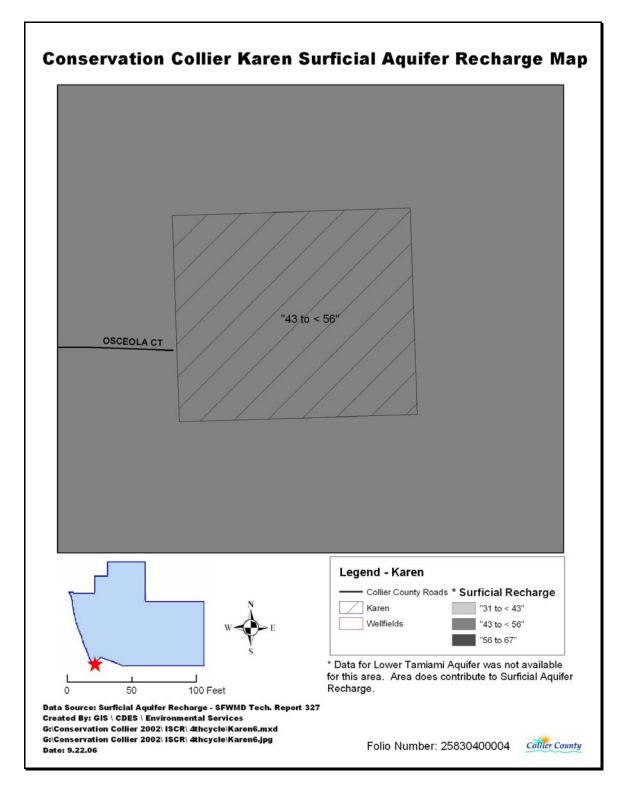


Exhibit E. Completed and Scored Secondary Criteria Screening Form

Property Name:			Folio Number:
Karen			25830400004
Geograhical Distribution (Target Protection Area):			
Urban			
I. Confirmation of Initial Screening Criteria (Ecological)			
	Possible		
A Unique and Endangered Plant Communities	points	Scored points	Comments
Select the highest Score:			
			(FNAI) Global ranking G-3; rare/vulnerable to extinction. State
1. Tropical Hardwood Hammock	90	90	listed S-2; imperiled/vulnerable
2. Xeric Oak Scrub	80		
3. Coastal Strand	70		
4. Native Beach	60		
5. Xeric Pine	50		
6. Riverine Oak	40		
7. High Marsh (Saline)	30		
8. Tidal Freshwater Marsh	20		
9. Other Native Habitats	10		
10. Add additional 5 points for each additional listed plant community			
found on the parcel	5 each		
11. Add 5 additional points if plant community represents a unique feature,			
such as maturity of vegetation, outstanding example of plant community,			
etc.	5	5	mature example of coastal hammock
1.A. Total	100	95	
	Possible		
.B Significance for Water Resources	points	Scored points	Comments
1. Aquifer Recharge (Select the Highest Score)			
a. Parcel is within a wellfield protection zone	100		
b. Parcel is not in a wellfield protection zone but will contribute to aquifer			
recharge	50		
			no data available for the Lower Tamiami Aquifer; parcel
c. Parcel would contribute minimally to aquifer recharge	25	25	contributes 43" to <56" to surficial aquifer
d. Parcel will not contribute to aquifer recharge, eg., coastal location	0		
2. Surface Water Quality (Select the Highest Score)			
a. Parcel is contiguous with and provides buffering for an Outstanding			
Florida Waterbody	100		
b. Parcel is contiguous with and provides buffering for a creek, river,			
lake or other surface water body	75		
c. Parcel is contiguous with and provides buffering for an identified			
flowway	50		
d. Wetlands exist on site	25		
e. Acquisition of parcel will not provide opportunities for surface water			
quality enhancement	0	0	no water quality enhancement opportunities observed
3. Strategic to Floodplain Management (Calculate for a and b; score c if		-	
applicable)			
a. Depressional soils	80		(Prorate site based on area of Slough or Depressional Soils)
b. Slough Soils	40		
c. Parcel has known history of flooding and is likely to provide onsite			
water attenuation	20	0	no strategic aspects for floodplain management observed
Subtotal	300	25	
1.B Total	100		Obtained by dividing the subtotal by 3.
	Possible	-	······································
.C Resource Ecological/Biological Value	points		Comments
1. Biodiversity (Select the Highest Score for a, b and c)	- pointo		
a. The parcel has 5 or more FLUCCS native plant communities	100	L	
b. The parcel has 3 or 4 FLUCCS native plant communities	75		
c. The parcel has 2 or or less FLUCCS native plant communities	50	<u> </u>	
d. The parcel has 1 FLUCCS code native plant communities	25	25	Parcel has only 426 - tropical hardwood hammock
2. Listed species	20	20	
a. Listed species a. Listed wildlife species are observed on the parcel	00		If a. or b. are scored, then c. Species Richness is not scored.
a. Listen within species are upserved of the parcer	80 70	<u> </u>	
			Provide documentation source -
 b. Listed wildlife species have been documented on the parcel by wildlife Service Diductor server marking from 40 to 70 			
c. Species Richness score ranging from 10 to 70	70	14	Parcel has FLUCCS that indicates higher diversity
		14	

Exhibit E. Completed and Scored Secondary Criteria Screening Form (Continued)

3. Restoration Potential			
a. Parcel can be restored to high ecological function with minimal			
alteration	100	100	removal of exotics only
 b. Parcel can be restored to high ecological function but will require 			
moderate work, including but not limited to removal of exotics and			
alterations in topography.	50		
c. Parcel will require major alterations to be restored to high ecological			
	45		
function.	15		
d. Conditions are such that parcel cannot be restored to high ecological			
function	0		explain limiting conditions
Subtotal	300	139	
1.C Total	100		Divide the subtotal by 3
	Possible		
		- · · ·	
1.D Protection and Enhancement of Current Conservation Lands	points	Scored points	Comments
1. Proximity and Connectivity			
 Property immediately contiguous with conservation land or 			
conservation easement.	100	100	Otter Mound Preserve to North
b. Property not immediately contiguous, parcels in between it and the			
conservation land are undeveloped.	50		
	50		
c. Property not immediately contiguous, parcels in-between it and			
conservation land are developed	0		
d. If not contiguous and developed, add 20 points if an intact ecological			
link exists between the parcel and nearest conservation land	1		
	20		
1.D Total	20 100	100	
1.D TOTA	100	100	
4. Ecological Total Coord	100	60	Sum of 1A, 1B, 1C, 1D then divided by 4
1. Ecological Total Score	100	02	Suntor TA, TB, TC, TD then unded by 4
2. Human Values/Aesthetics			
	Possible		
2.A Human Social Values/Aesthetics	points	Scored points	Comments
1. Access (Select the Highest Score)			
	400	400	Oceola Ct.
a. Parcel has access from a paved road	100	100	
 b. Parcel has access from an unpaved road 	75		
c. Parcel has seasonal access only or unimproved access easement	50		
 d. Parcel does not have physical or known legal access 	0		
2. Recreational Potential (Select the Highest Score)			
a. Parcel offers multiple opportunities for natural resource-based			
recreation consistent with the goals of this program, including but not			
limited to, environmental education, hiking, nature photography, bird	1		
watching, kayaking, canoeing, swimming, hunting (based on size?) and	1		
fishing.	100		
b. Parcel offers only land-based opportunities for natural resource-based	1		
recreation consistent with the goals of this program, including but not	1		good site for environmental education about tropical hardwood
			•
limited to, environmental education, hiking, and nature photography.	75	75	hammock and historical ecosystems
 c. Parcel offers limited opportunities for natural-resource based 			
recreation beyond simply accessing and walking on it	50		
	00		
 a. Parcel does not otter opportunities for natural-resource based 	00		
 Parcel does not offer opportunities for natural-resource based recreation 			
recreation	0		
recreation			Score between 0 and 80 based on the percentage of the parcel
recreation 3. Enhancement of Aesthetic Setting a. Percent of perimeter that can me seen by public. Score based on			Score between 0 and 80 based on the percentage of the parcel perimeter that can be seen by the public from a public
recreation 3. Enhancement of Aesthetic Setting a. Percent of perimeter that can me seen by public. Score based on		20	
recreation 3. Enhancement of Aesthetic Setting	0	20	perimeter that can be seen by the public from a public
recreation 3. Enhancement of Aesthetic Setting a. Percent of perimeter that can me seen by public. Score based on percentage of frontage of parcel on public thoroughfare	0	20	perimeter that can be seen by the public from a public thoroughfare.
recreation 3. Enhancement of Aesthetic Setting a. Percent of perimeter that can me seen by public. Score based on percentage of frontage of parcel on public thoroughfare b. Add up to 20 points if the site contains outstanding aesthetic	0	20	perimeter that can be seen by the public from a public thoroughfare. This is an important archiological site as documented by the Marco
recreation 3. Enhancement of Aesthetic Setting a. Percent of perimeter that can me seen by public. Score based on percentage of frontage of parcel on public thoroughfare b. Add up to 20 points if the site contains outstanding aesthetic characteristic(s), such as but not limited to water view, mature trees,	0		perimeter that can be seen by the public from a public thoroughfare. This is an important archiological site as documented by the Marco Island Historical Society and the Archeological and Historical
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Exhibit E. Completed and Scored Secondary Criteria Screening Form (Continued)

7. SFWMD and/or USACOE permit has been issued	25		
8. A rezone or SDP application has been submitted	15		
9. SFWMD and/or USACOE permit has been applied for	15		
	10		
3. Vulnerability Total Score	100	50	
	100	50	
4. Feasibility and Costs of Management			
	Possible		
4.A Hydrologic Management Needs	points		Comments
1. No hydrologic changes are necessary to sustain qualities of site in		•	
perpetuity	100	100	
2. Minimal hydrologic changes are required to restore function, such a cut			
in an existing berm	75		
3. Moderate hydrologic changes are required to restore function, such as			
removal of existing berms or minor re-grading that require use of			
machinery	50		
1. Continent la delegio elegence are ser institut sectors fraction and			
 Significant hydologic changes are required to restore function, such as re-grading of a bottestial participant of the site, placement of a born. 			
re-grading of substantial portions of the site, placement of a bern,			
removal of a road bed, culvert or the elevation of the water table by			
installing a physical structure and/or changes unlikley 5.A Total	0 100	100	
	Possible	100	
4.B Exotics Management Needs	points	Scored points	Comments
1. Exotic Plant Coverage			
a. No exotic plants present	100		
b. Exotic plants constitute less than 25% of plant cover	80		
c. Exotic plants constitute between 25% and 50% of plant cover	60		
d. Exotic plants constitute between 50% and 75% of plant cover	40	40	
e. Exotic plants constitute more than 75% of plant cover	20		
maintenance effort and management will be needed (e.g., heavy			
infestation by air potato or downy rosemytle)	-20		
g. Adjacent lands contain substantial seed source and exotic removal is	20		
not presently required	-20		
5.BTotal	100	40	
	Possible		
4.C Land Manageability	points	Scored points	Comments
4 Developer include the state of the second			
1. Parcel requires minimal maintenance and management, examples:			
cypress slough, parcel requiring prescribed fire where fuel loads are low			
and neighbor conflicts unlikely	80		
2. Parcel requires moderate maintenance and management, examples:			
parcel contains trails, parcel requires prescribed fire and circumstances do			moderate invasive, exotic plant maintenance and management
not favor burning	60	60	required - habitat is not fire dependent
3. Parcel requires substantial maintenance and management, examples:			
parcel contains structures that must be maintained, parcel requires			
management using machinery or chemical means which will be difficult or			
expensive to accomplish	40		
4. Add 20 points if the mainenance by another entity is likely	20		
5. Subtract 10 points if chronic dumping or trespass issues exist	-10	~	
5.C Total		60	
4. Feasibility and Management Total Score	100	67	Sum of 5A, 5B, 5C, then divided by 3
THE	100	0.5	
Total Score	400	251	

Exhibit F. Photographs

Photo 1. North-central boundary of property adjacent to Otter Mound Preserve



Photo 2. Northwestern boundary adjacent to Otter Mound Preserve





Photo 3. Mature gumbo limbos, stoppers and soapberries

Photo 4. Air potato infestation in center of property





Photo 5. Western edge of property along Osceola Ct.

Photo 6. Private Drive along South boundary





Photo 7. Western section of property