Conservation Collier Property Summary January 2005

Parcel Name: Abercia Acreage: 16.19 acres (includes ponds and road easement) Target Protection Area: Urban Estimated Market Value (After separating ponds but without removing preserve and road easement):\$1,447,380

Highlights:

- Located south of SE corner of Golden Gate City, south of the canal, west of CR 951 and north of I-75
- Met 4 out of 6 Initial Screening Criteria
- Habitat is pine flatwood and upland scrub. Native plant communities are disturbed
- One listed plant species was observed. No listed wildlife species were observed. FFWCC Species richness score is 3-5 out of 10, indicating low to moderate potential for listed species.
- Water Resource Values: Small portion in an outer well protection zone (20 year recharge). Public Utilities has interest in this parcel for well sites. The parcel does buffer a drainage ditch leading to the Golden Gate canal.
- Restoration potential: can't restore hydrology, exotics encroachment 25-30%
- Surrounding lands developed or will be developed in future.
- No partner grant funding identified
- Part of PUD -17.5 acres of preserve remains to be located in PUD. Lands offered contain an uncertain amount of preserve and do contain pond and road easements and lands promised for water management ponds to future commercial portion of PUD.

Conservation Collier Abercia Aerial Location Map



Scoring: 214 out of 400

- Ecological 34 Lower score reflects urban nature of parcel. Native habitat is present but it is disturbed and is not one of the priority habitats. Parcel provides aquifer recharge and does help to buffer the Golden Gate Canal, has wetland soils present, and has a listed species present, but it does not help to buffer, link or protect current conservation lands.
- Human Values 67 Moderately high score achieved because parcel has access from a paved road, high visibility and potential for natural resource-based use Hiking, nature photography and potentially canoeing if legal issues re recreational use of GG canal are resolved.
- Vulnerability 50 Parcel is zoned PUD and can be developed with residential and commercial uses. One project already built Noah's Landing
- Management 63– The parcel scored moderately high as no hydrologic changes are required to maintain current qualities, though the property is likely in a slow succession to a more upland plant community. Exotic plant infestation levels are moderate (25 to 30%).

Surrounding land uses:

N - Golden Gate City; S - Undeveloped PUD and I-75; W -Schools and undeveloped PUD;

E – Commercial portion of the PUD and CR 951

