
Edison Farms Trust Land Acquisition

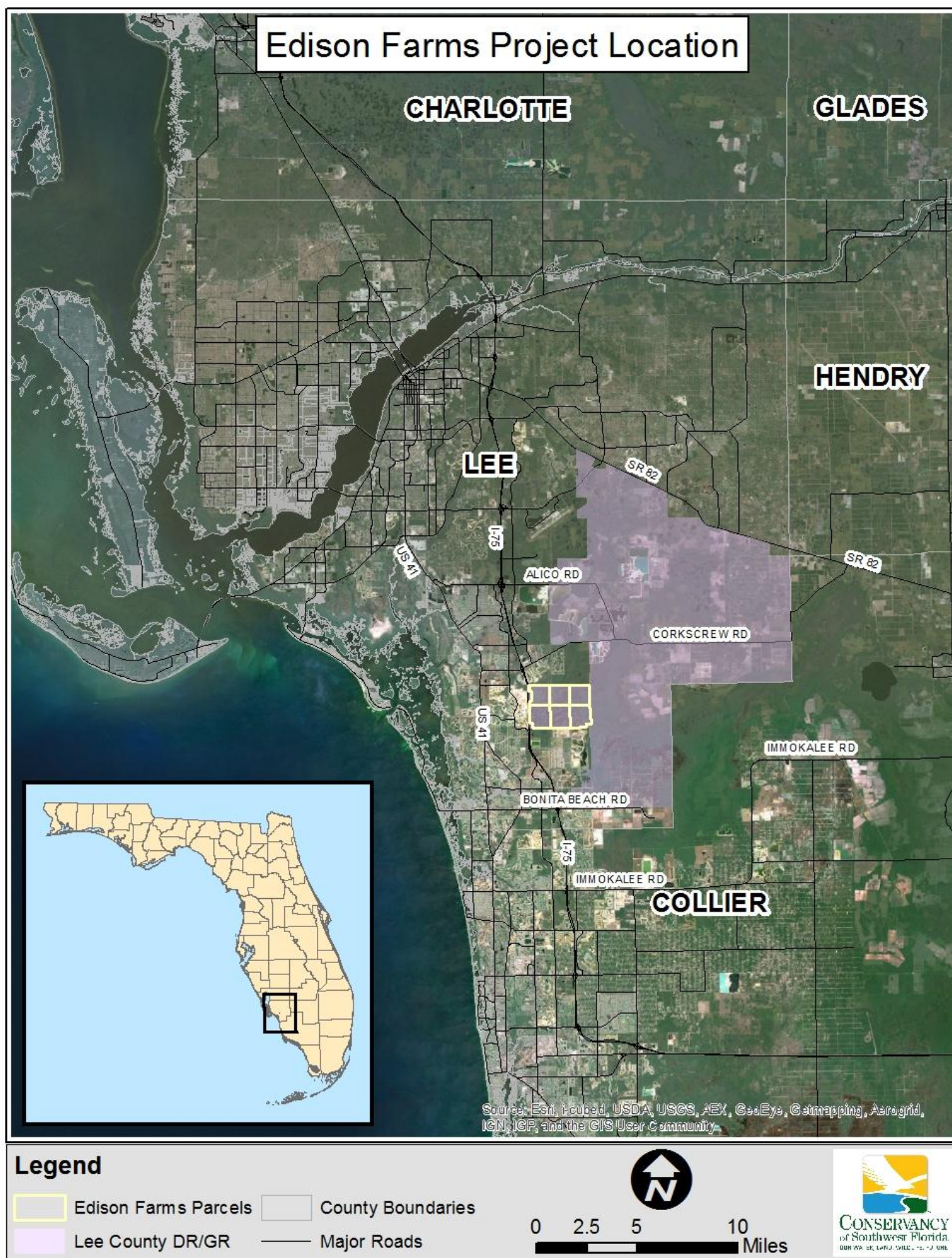
Attachments to DEP
RESTORE Act Project
Submission

Submitted by the Conservancy of
Southwest Florida



CONSERVANCY
of Southwest Florida
OUR WATER, LAND, WILDLIFE, FUTURE.

Attachment A: Project Location



Attachment B: Conservation 20/20 Nomination #474

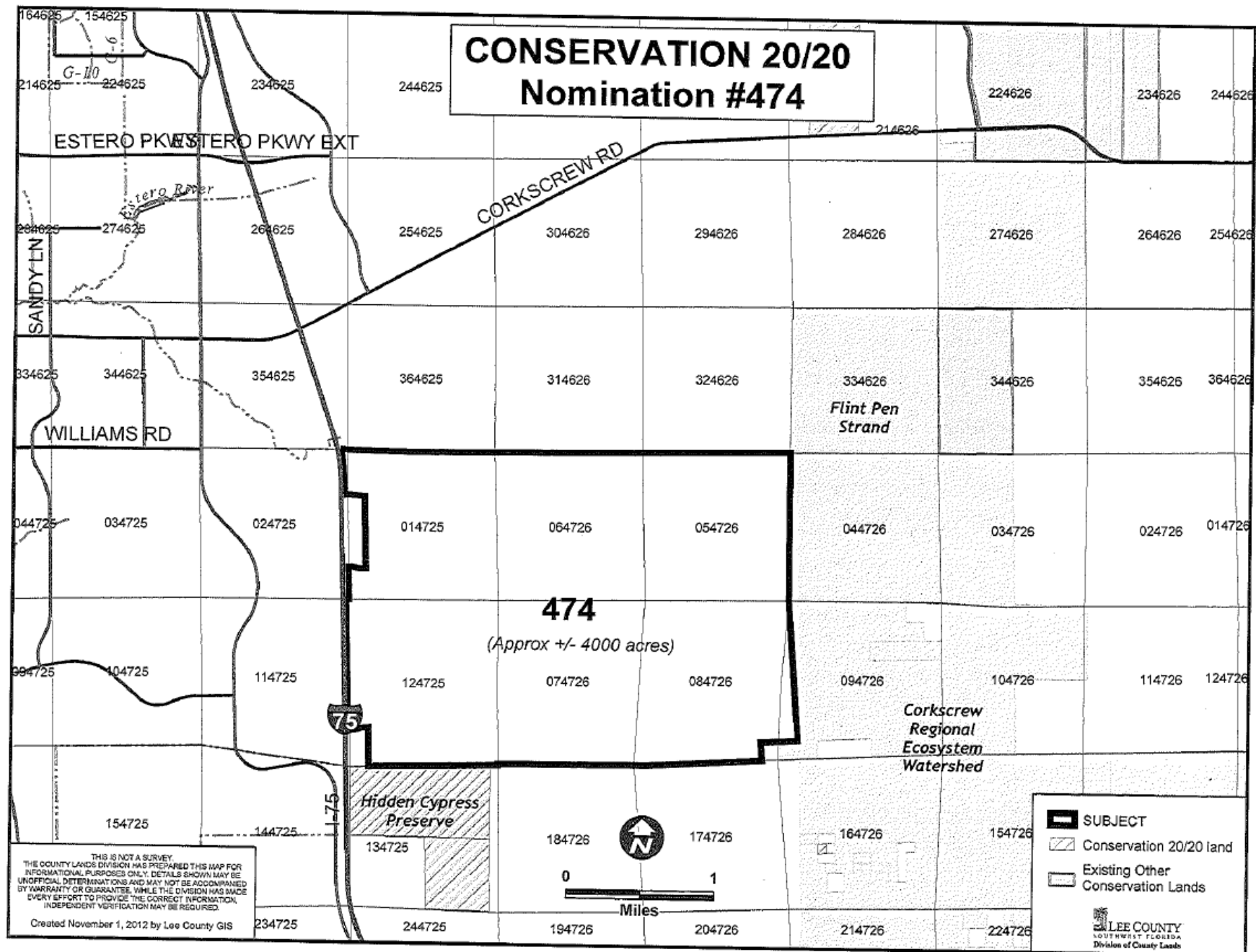
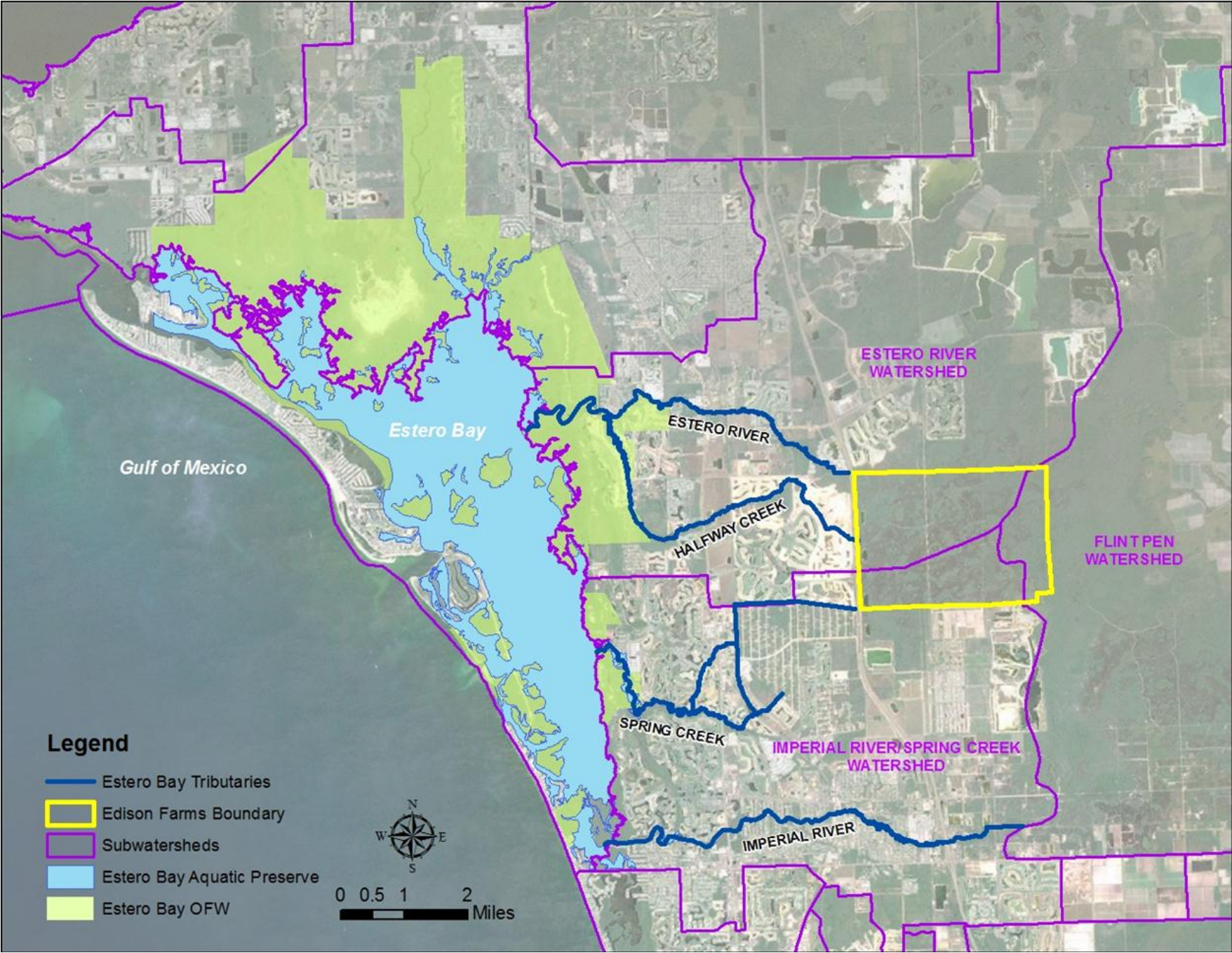
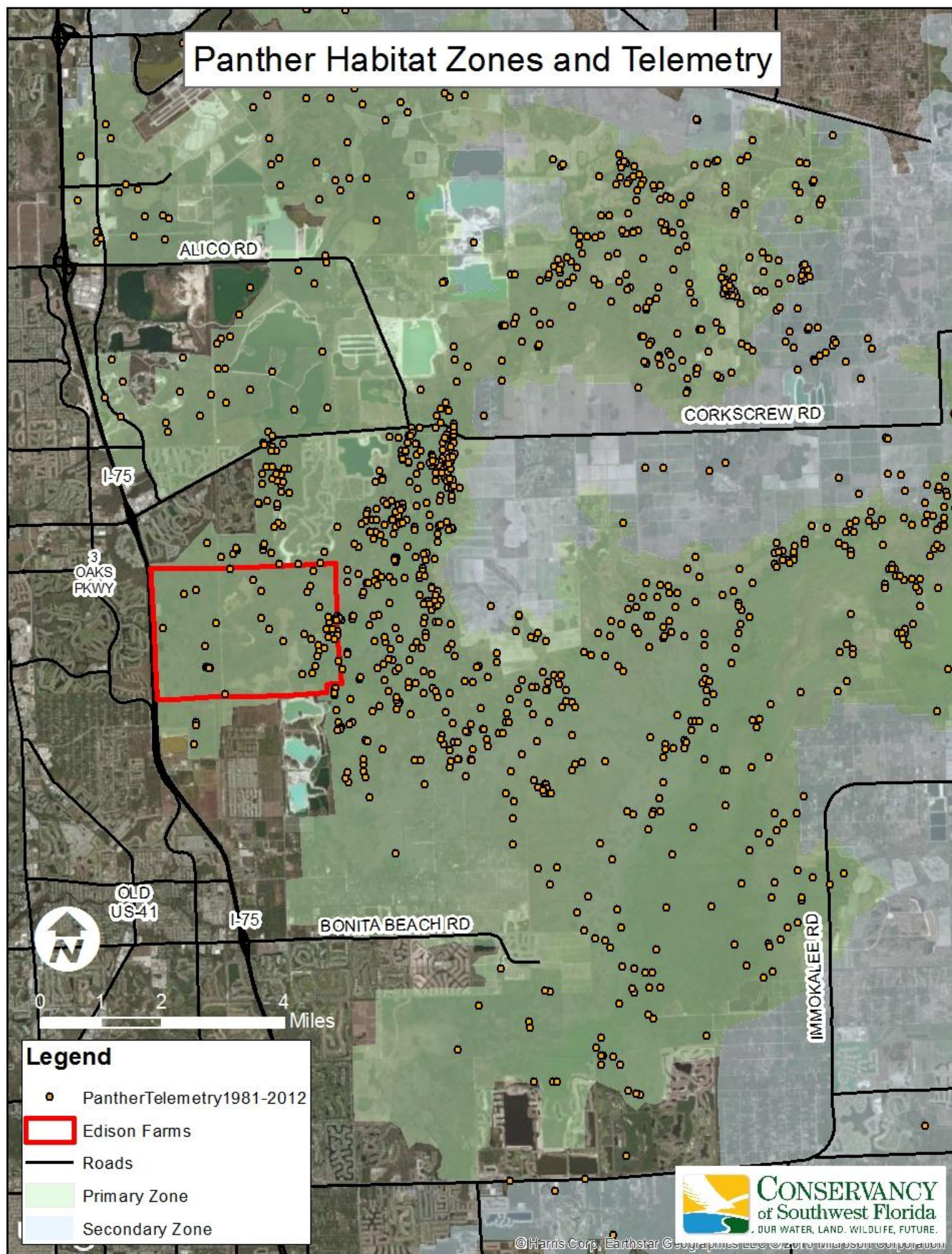


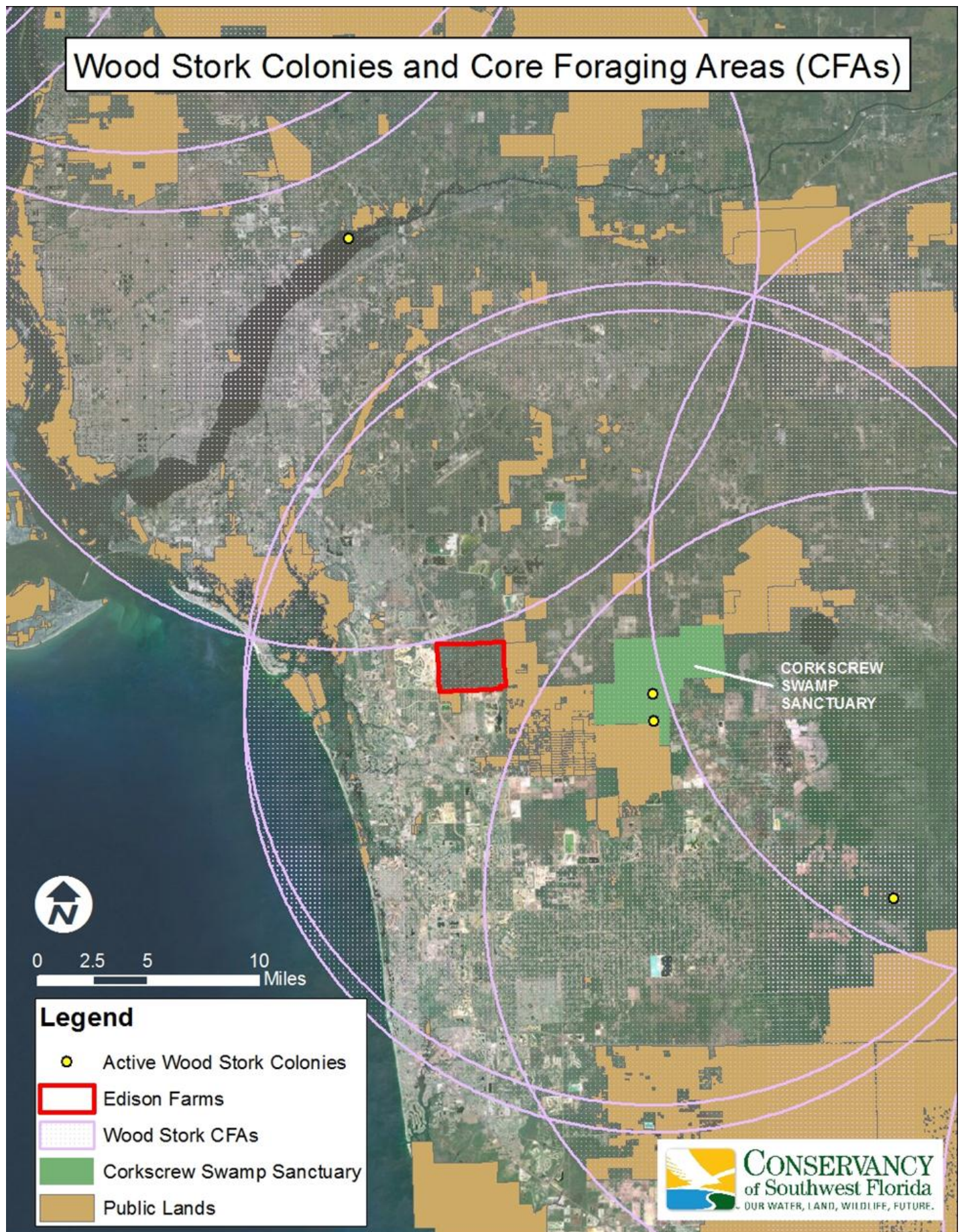
Exhibit C: Estero Bay Tributaries



Attachment D: Panther Habitat Zones and Telemetry



Attachment E: Wood Stork Core Foraging Areas



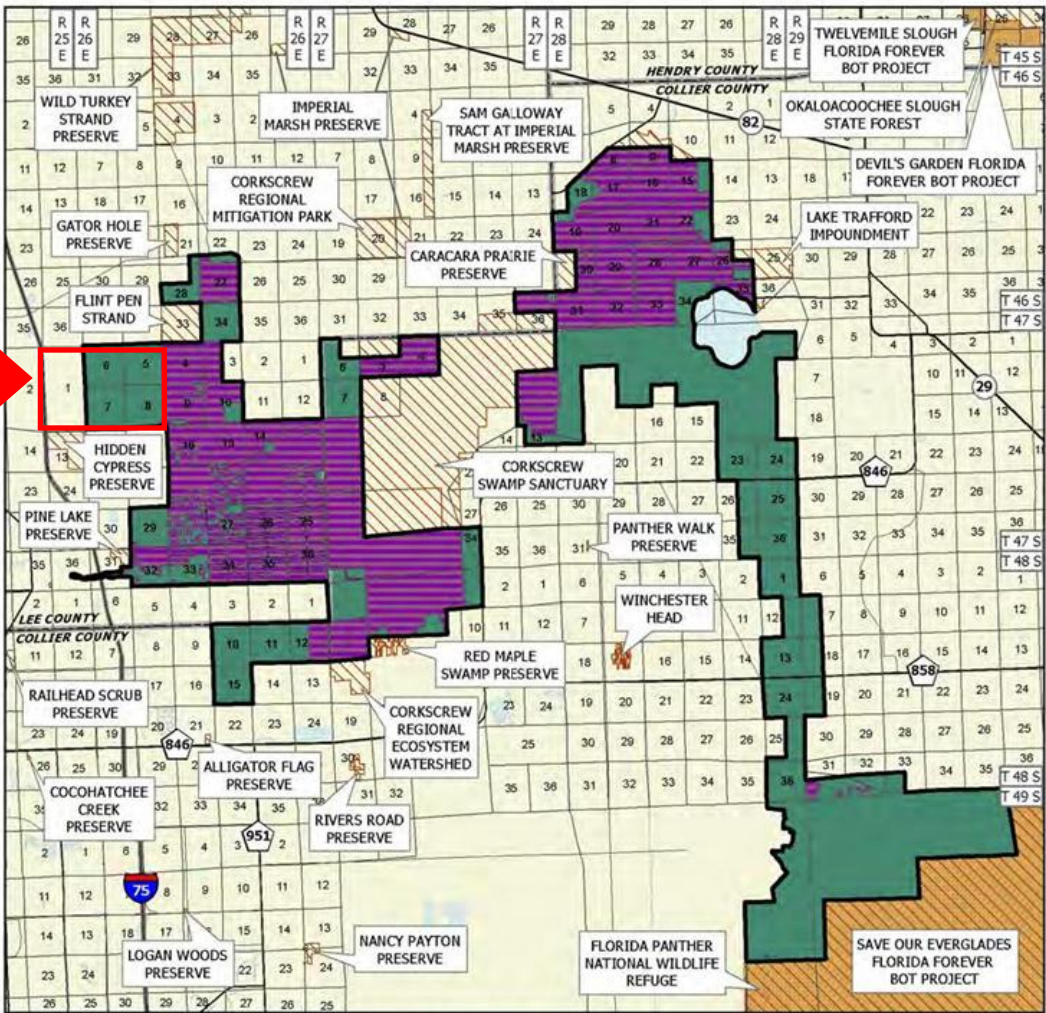
Attachment F: Estimated Ecosystem Services Values adapted from Costanza, ed. Al. (1997)

Land Use (2008 FLUCCS)	Costanza Biome	Costanza Value (\$ ha ⁻¹ yr ⁻¹)	Approximate Acres	Approximate Hectares	Adapted Ecosystem Services Values
Agriculture	Cropland	\$92	149	60	\$5,483
Rangeland	Grass/rangeland	\$232	224	90	\$20,787
Transportation, Communication and Utilities	Urban	\$0	50	20	\$0
Upland Forest	Temperate/boreal forest	\$302	65	26	\$7,852
Water (resevoirs)	Urban	\$0	11	4	\$0
Wetlands	Swamps/Floodplain	\$19,580	3492	1397	\$27,349,344
Total			3991	1596	\$27,383,466
<u>Sources –</u> Economic values: Costanza, R., d'Arge, R., de Groot, R., Farber, S., Grasso, M., Hannon, B., . . . van den Belt, M. (1997). The value of the world's ecosystem services and natural capital. <i>Nature</i>, 387, 253-260. Edison Farms Land Use: 2008 FLUCCS data from South Florida Water Management District. Retrieved from www.fgdl.org					

Attachment G: CREW Project Boundary

Corkscrew Regional Ecosystem Watershed

Edison Farms →



CORKSCREW REGIONAL ECOSYSTEM WATERSHED

LEE AND COLLIER COUNTIES

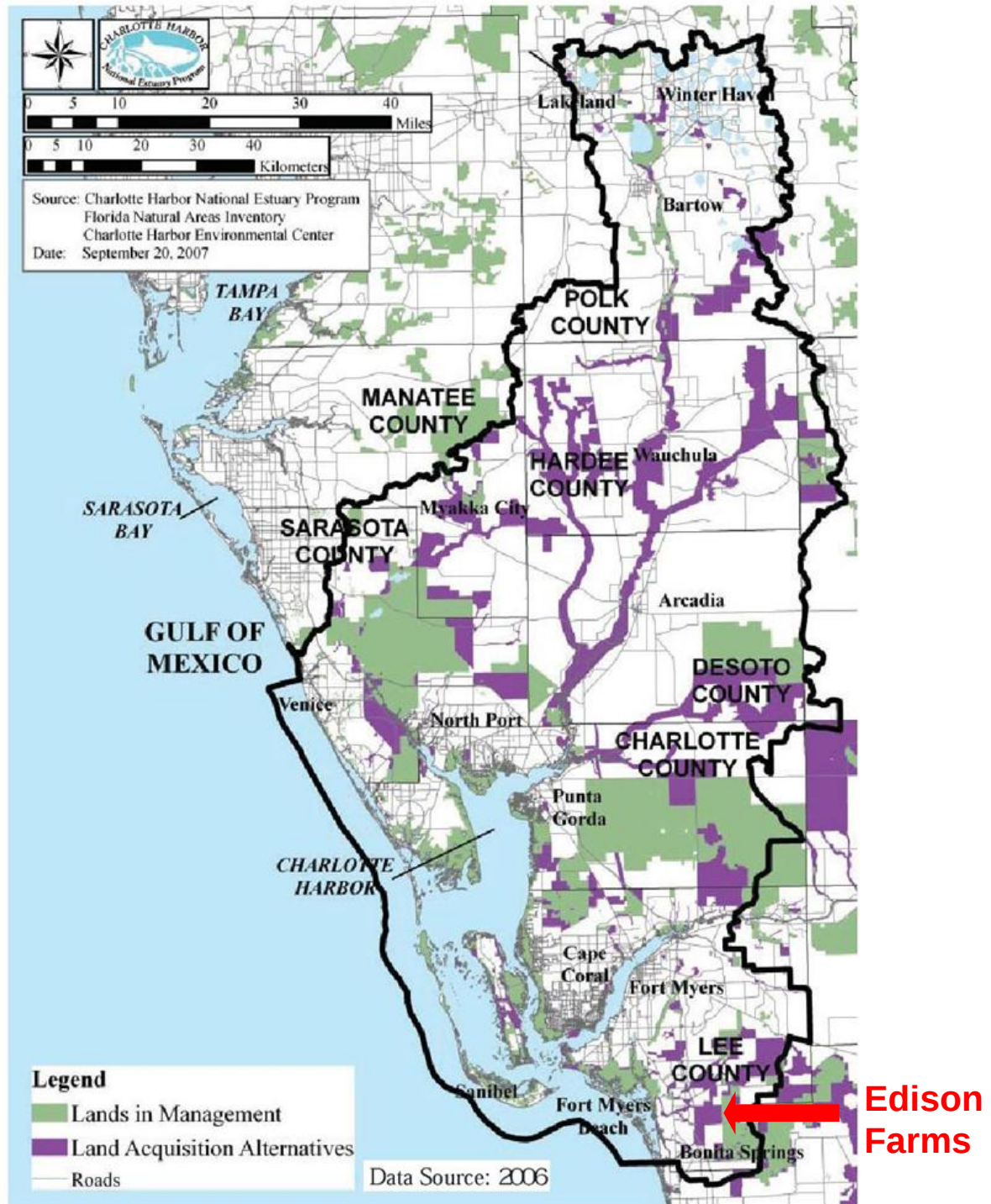
- Florida Forever BOT Project Boundary
- Acquired for Conservation (Fee Simple)
- Essential Parcel(s) Remaining
- Other Florida Forever BOT Projects
- Other Conservation Lands



0 1.5 3 6
Miles



JANUARY 2012



Map 22 Land Acquisition Alternatives

An interagency effort to identify potential habitat, water quality and hydrologic restoration activities was coordinated by the CHNEP and its partners. The projects shown are included in the Lee County Master Mitigation Plan and the Southwest Florida Feasibility Study alternatives. Existing land under some form of management, including conservation easements, is shown in green while areas that would be useful for restoration and management are shown in purple. Our vision is to have the purple area under management.

