Cost Estimates For Proposed Acquisition

Project	Acres	Matrix Score	ACPA Value
Austin Cary Flatwoods – Richard	117.63	6.40	\$135,942
Santa Fe River – Bell	103.22	7.00	\$212,812
Santa Fe River – Ewel	162.34	7.67	\$334,304
Lochloosa Slough – Hall (CE)	113.75	6.40	\$366,303
High Springs – Shires (CE)	98.86	5.67	\$280,089

Acquisition Estimates

Table A. Pre-Contract Costs

Project	Pre-Acquisition Costs	Pre-Acquisition Costs		
		Option	Title	
	Appraisals (2)	Payment	Report	Sub-total
Austin Cary Flatwoods – Richard	\$5,500	\$1,000	\$4,300	\$16,300
Santa Fe River – Bell	\$5,000	\$1,000	\$4,200	\$15,200
Santa Fe River – Ewel	\$6,000	\$1,000	\$5,500	\$18,500
Lochloosa Slough – Hall (CE)	\$9,000	\$1,000	\$4,000	\$23,000
High Springs – Shires (CE)	\$8,500	\$1,000	\$3,500	\$21,500
	•	-	•	\$50,000

Table B. Post-Contract Costs

Project	Due Diligence and Closing Services					
	Pre-Acquisition Costs	Baseline	Boundary	Environmental	Closing	GRAND
	(Sub-total)	Document	Survey	Audit	Costs*	TOTAL
Austin Cary Flatwoods – Richard	\$16,300	\$0	\$50,000	\$4,500	\$4,000	\$74,800
Santa Fe River – Bell	\$15,200	\$0	\$42,000	\$4,500	\$4,500	\$66,200
Santa Fe River – Ewel	\$18,500	\$0	\$55,000	\$5,500	\$6,400	\$85,400
Lochloosa Slough – Hall (CE)	\$23,000	\$11,000	\$57,000	\$4,700	\$6,000	\$101,700
High Springs – Shires (CE)	\$21,500	\$10,000	\$50,000	\$4,000	\$4,700	\$90,200
* Includes attorney's fees and title insurance					\$226,400	

Management Estimates

Table C. Stewardship Costs

Project			Average	Total Costs for
		Physical	Annual	the initial 10
	Acres	Improvements	Recurring	Years
Austin Cary Flatwoods – Richard	117.63	\$56,100	\$3,451	\$90,610
Santa Fe River – Bell	103.22	\$46,537	\$3,241	\$78,947
Santa Fe River – Ewel	162.34	\$37,100	\$3,241	\$69,510
Lochloosa Slough – Hall (CE)	113.75	\$0	\$550	\$5,500
High Springs – Shires (CE)	98.86	\$0	\$550	\$5,500
				\$239,067

Austin Cary Flatwoods

Richard 117.63 acres

Initial Improvements (WSPP)

Average Annual Mgmt. Costs (General Fund)

\$21,375 Trailhead \$350 Road/Trail/Firebreak Maintenance

\$1,200 Gates \$110 Exotic Plant Control \$25,000 Site Perimeter Fencing \$1,125 Prescribed Fire \$525 Firebreak Construction \$1,866 Monitoring \$8,000 Initial Road Improvements \$0 Security

Total: \$56,100 Total: \$3,451

Trailhead

Entrance sign: \$3,200 Interpretive Kiosk \$3,000 Regulatory & Trail Signs \$300 Parking Area \$10,000

Wood Fence \$4,875 (\$15/linear foot x 325ft)

Total Trailhead Costs \$21,375

Gates:

Gates: \$1,200 (3 gates x \$400/gate)

Site Perimeter Fencing

Wire Fencing: \$25,000 (~5,000ft x \$5/linear foot)

Firebreak Construction

Firebreak Construction: \$525 (2.5 mi x \$210/mi)

Road/Trail/Firebreak Maintenance

Initial Road Improvements: \$8,000 (WSPP)

Year 2-10: \$350/year (\$50/mile x 3.5 miles=\$175 x 2 times/year) (General Fund)

Exotic Plant Control

Year 1: \$200

Year 2-3: \$200 each year Year 4-10: \$100 each year

10 Year Total & Average: \$1,100 or \$110 per year (General Fund)

Prescribed Fire

Burning: \$1,125/year (an average of ~45 acres per year x \$25/ac)

10 Year Burning Total: \$11,250 or \$1,125/year

Monitoring

40 hours of staff time plus supplies, project oversight, contractor oversight, photo-points, inspections, record keeping, etc.

10 Year total: \$18,660 or \$1,866/year (**General Fund**)

Security

No additional cost—will be covered under Lake Alto Preserve security.

Management Cost Estimate Santa Fe River – Bell

103.22 acres

Initial Improvements (WSPP)

Average Annual Mgmt. Costs (General Fund)

\$21,375 Trailhead \$325 Road/Trail/Firebreak Maintenance

\$800 Gates \$550 Exotic Plant Control \$22,500 Site Perimeter Fencing \$500 Prescribed Fire \$862 Firebreak Construction \$1,866 Monitoring \$1,000 Initial Road Improvements \$0 Security

Total: \$46,537 Total: \$3,241

Trailhead

Entrance sign: \$3,200 Interpretive Kiosk \$3,000 Regulatory & Trail Signs \$300 Parking Area \$10,000

Wood Fence \$4,875 (\$15/linear foot x 325ft)

Total Trailhead Costs \$21,375

Gates

Gates: 2 gates x \$400/gate: \$800

Site Perimeter Fencing

Wire Fencing (on CR225): \$22,500 (~4,500ft x \$5/linear foot)

Firebreak Construction

Firebreak mulching: \$637 (1.5 miles x \$425/mile) Firebreak construction: \$225 (1.5 miles x \$150/mile)

Firebreak Costs \$862

Exotic Plant Control

Year 1=\$1,000 Year 5-10=\$500

10 Year Total & Average per year=\$5,500 or \$550 per year (General Fund)

Road/Trail/Firebreak Maintenance

\$65.25/mile x 1.25 miles x 4 times/year=\$325/year 10 Year Total = \$3,250 or \$325/year (General Fund)

Prescribed Fire

Burning an average of 20 acres per year x \$25/ac = \$500/year 10 Year Burning Total = \$5,000 or \$500/year (General Fund)

Monitoring

40 hours of staff time plus supplies

Project oversight, contractor oversight, photo-points, inspections, record keeping

10 Year total = \$18,660 or \$1,866/year (**General Fund**)

Security: Included with Northeast Flatwoods and Lundgren Moccasin Creek area preserves.

Management Cost Estimate Santa Fe River – Ewel Farm

162.34 acres

Costs reflect the potential of acquiring property as a Fee Simple acquisition, minus a two-acre clearing with house and barns. If acquired as full Conservation Easement, monitoring would be \$550 annually, if acquired as a combination of CE and Fee Simple, annual costs would be in-between, based on partition.

Initial Improvements (WSPP)

Average Annual Mgmt. Costs (General Fund)

\$300 Signs \$652 Road/Trail/Firebreak Maintenance

\$800 Gates \$550 Exotic Plant Control \$35,000 Site Perimeter Fencing \$1,125 Prescribed Fire \$1,000 Initial Road Improvements \$1,866 Monitoring \$0 Security

Total: \$37,100 Total: \$3,241

Signs

Regulatory & Trail Signs \$300

Gates

Gates: 2 gates x \$400/gate: \$800

Site Perimeter

Wire Fencing: $$35,000 (\sim 7,000 \text{ft x } \$5/\text{linear foot})$

Exotic Plant Control

Year 1=\$1,000 Year 5-10=\$500

10 Year Total & Average per year=\$5,500 or \$550 per year (General Fund)

Road/Trail/Firebreak Maintenance

\$65.25/mile x 2.5 miles x 4 times/year=\$652/year 10 Year Total = \$6,520 or \$652/year (General Fund)

Prescribed Fire

Burning an average of 45 acres per year x \$25/ac = \$1,125/year 10 Year Burning Total = \$11,250 or \$1,125/year (General Fund)

Monitoring

40 hours of staff time plus supplies Project oversight, contractor oversight, photo-points, inspections, record keeping 10 Year total = \$18,660 or \$1,866/year (General Fund)

Security: Included with Mill Creek Preserve.

Lochloosa Slough Flatwoods Hall

113.75 acres

The Hall property will be protected through a conservation easement. As such, the county management responsibilities will be limited to monitoring the conservation easement, unless a different arrangement is negotiated with the owners.

Monitoring = \$550/year for site inspection and write-up.

High Springs Shires

98.86 acres

The Shires property will be protected through a conservation easement. As such, the county management responsibilities will be limited to monitoring the conservation easement, unless a different arrangement is negotiated with the owners.

Monitoring = \$550/year for site inspection and write-up.