

LAND ACQUISITION SCORING EVALUATION FORM  
Parks and Recreation Department, City of Columbia, Missouri

Parcel No.: 16609000800100 (subdivide) Property Address: n/a

Parcel Size (acres): 65.31 acres

For Sale (Yes/No): Yes

Cost: \$ unknown

Evaluator(s): Mike Powell, Gene Gardner

Date: 7/28/15

**Part 1: Scoring Matrix**

Scoring Category*	Parcel Score – GIS Model	Parcel Score – Interpretation
<b>General Factors</b>		
Waterway Buffer	7	
Public Access (see Part 2, A1)		2
Zoning		2
Acquisition Cost		1
Development Pressure (see Part 2, A2)		5
Historic/Cultural Preservation (see Part 2, A3)		0
Environmental Hazard (see Part 2, A4)		0
Other Public Benefits (see Part 2, A5)		0
Subtotal	7	10
<b>Natural Resources Factors</b>		
Quality of Habitat (see Part 2, B1)		4
At-risk Species	0	
Under-represented Natural Features (see Part 2, B2)		0
Scenic Value (see Part 2, B3)		5
Proximity to Protected Land (see Part 2, B4)	3	
Subtotal	3	9
<b>Neighborhood Parks</b>		
Strategic Plan Priority	0	
Subtotal	0	
<b>Community or Regional Parks</b>		
Size	3	
Recreational Facilities and Infrastructure (see Part 2, D1)		1
Location	1	
Subtotal	4	1
<b>Special Purpose Parks</b>		
Special Purposes		0
Subtotal	0	0
<b>Trails</b>		
Master Plan Priority	1	
30-Mile Loop Trail	0	
Existing Interests		0
Connectivity (see Part 2, F1)		1
Trail Length (see Part 2, F2)	2	
Bridge Detractor (see Part 2, F3)		-1
Subtotal	3	0
Total Score (add both columns)		37
*Refer to back for key to point scores Greyed-out blocks indicate scoring method unobtainable		

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**Key to Assigning Points to Parcels**

[see Public Land Acquisition Scoring Matrix and Report, May 27, 2015, for detailed descriptions of each factor]

**General Factors**

**Waterway Buffer:** amount of shoreline protected; 7=>0.5 mi. (>66,000 sq. ft.); 5=>0.25 mi. but <0.5 mi. (>33,000 - <66,000 sq. ft.); 3=>0 but <0.25 mi. (>0 - <33,000 sq. ft.); 0=0

**Public Access:** is public access feasible; 2=yes; 0=no

**Zoning:** is zoning compatible with intended use; 2=yes; 0=would require zoning variance

**Acquisition Cost:** 6=donation or no cost; 5=partial donation; 3=cost sharing; 1=fair market value; 0=not for sale

**Development Pressure:** 5=imminent threat; 3=possible threat; 0=no known threat

**Historic/Cultural Preservation:** 5=significant features known; 0=no known significant features

**Environmental Hazard:** 0=no known risks; minus 5=potential or known minor risks; minus 10=major hazard known requiring remediation

**Other Public Benefits:** 1-3=add 1 for each additional public benefit, max. of 3

**Natural Resources Factors**

**Quality of Habitat:** 7=restored or undisturbed native habitat, few to no invasive spp.; 4=some restoration needed, significant invasive spp. control needed; 0=complete restoration required

**At-risk Species:** 7=observed on-site; 5=habitat present, spp. observed within 0.5 mi.; 3=habitat present, no record of nearby sightings; 0=no apparent benefit

**Under-recorded Natural Features:** 7=natural features of note; 0=widely conserved natural features in Boone Co.

**Scenic Value:** 5=sig. scenic features visible; 3=sig. scenic features not visible; 0=none present

**Proximity to Protected Land:** 4=adjacent to protected land; 3=protected land within 0.25 mi.; 2=protected land within 0.5 mi.; 0=no protected land in proximity

**Neighborhood Parks**

**Strategic Plan Priority:** acquisition priority ranking; 10=primary area; 7=secondary area; 4=tertiary area; 0=no priority

**Community or Regional Parks**

**Parcel Size:** 6=>200 ac.; 5=70-200 ac.; 3=40-70 ac.; 1=15-40 ac.; 0=>15 ac.

**Recreational Facilities and Infrastructure:** are they present; 3=existing, usable; 2=requires minor repair Or improvement; 1=lacking; 0=not feasible; minus 1=represent nuisance or excessive costs

**Location:** 1=regional park >5 mi. from another regional park or community park >3 mi. from another community park; 0=distance less than above

**Special Purpose Parks**

**Special Purposes Fulfilled:** 10=fulfills purpose not fulfilled by other parks; 5=fulfills similar purpose to existing special purpose park; 0=does not fulfill special purpose

**Trails**

**Master Plan Priority:** acquisition priority ranking; 3=primary; 2=secondary; 1=tertiary; 0=no priority

**30-Mile Loop Trail:** contribution to completion; 2=contributes; 0=no contribution

**Existing Interests:** 1=trail would utilize existing legal interest; 0=no existing interest

**Connectivity:** 1=provides connectivity; 0=does not provide connectivity

**Trail Length:** 3=would provide  $\geq$ 0.5 mi.(2,640 ft.) of trail; 2=between 500 – 2,640 ft.; 1=<500 ft.; 0=none

**Bridge Detractor:** 0=no bridge requirements; minus 1=for each bridge required

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**Part 2: Additional Information**

Waterway Name (if known): Little Bonne Femme Creek      Restoration Priority: \_\_\_\_\_

A1. Description of Potential Public Access:

Property is located on High Point Lane

A2. Development Pressure:

South Columbia is high growth area, land immediately adjacent has been developed.

A3. Description of Historic/Cultural Features:

n/a

A4. Known/Potential Environmental Hazards:

n/a

A5. Justification for Other Public Benefits:

n/a

B1. Description of Habitat/Vegetation:

Property topography has likely prevented major disturbance to forest, but a need for some restoration and invasive control would be likely. Stream quality is unknown.

B2. Under-represented Natural Features:

Property contains low-quality forest, which is common in Boone County.

B3. Description of Scenic Feature(s):

Streams and forest visible from planned trail and High Point Lane.

B4. Name of Protected Land in Proximity (if applies):

Cascades Park

D1. Description of Existing Recreational Facilities and Infrastructure (e.g., buildings if present):

No current facilities, hiking trail development is feasible.

F1. Description of Existing Interests (e.g., easement):

n/a

F2. Priority Acquisition for Trail Connectivity [name of trail(s) if applies]:

Provides connectivity for multi-use, tertiary priority section of Bonne Femme Trail.

F3. Bridge Detractor (if required, approximate length and number):

One bridge will be required to cross an unnamed creek that flows into Little Bonne Femme on the Property.