CITY OF ANN ARBOR GREENBELT PROGRAM

SCREENING AND SCORING SYSTEMS FOR REVIEW OF POTENTIAL ACQUISITIONS

The screening and scoring system for review of potential land and easement acquisitions consists of two land types, each with three major categories. The system is intended to identify high-quality agricultural and open space lands that are appropriate for protection through the Greenbelt Program.

SUMMARY OF CATEGORIES

A. Agricultural Land [168.5 points]

- 1. Characteristics of the Land [73.5 possible points; 43.6% of points
- 2. Context [69.5 possible points; 41.3% of points]
- 4.3. Acquisition Considerations [25.5 possible points; 15.1% of points]

B. Open Space Land [172 points]

- 1. Characteristics of the Land [58.5 possible points; 34% of points]
- 2. Context [73 possible points; 42.4% of points]
- 3. Acquisition Considerations [40.5 possible points; 23.6% of points]

SCREENING /REVIEW CRITERIA

A. Agricultural Land [168.5 points]

- 1. Characteristics of the Land [73.5 possible points; 43.6% of points]
 - a. *Type of Agricultural Land*. Percent of the property with prime or unique, or locally important soil types. [Possible points = 13]

<60% low 60-80% medium >80% high

For scoring, divide number of acres of quality soils by total acres nominated to gain a percentage and then multiply that by 13 to produce the score.

b. Parcel Size.

<40 acres	low	2	
40-80 acres	medium	10	
>80 acres	high	15	

c. Road Frontage.

<500 feet	low	0
500-1,000 feet	medium	1
>1,000 feet	high	2

	d.	Wetlands and	<i>l/or Floodplain</i> . P	Percent of the	property with those features.
		>20%	low	2	
		10-20%	medium	5	
		<20%	high	8	
	e.	Groundwater	Recharge. Percei	nt of property	serving as groundwater recharge.
		<50%	low	2	
		50-75%	medium	4	
		>75%	high	5.5	
	f.	Natural Feati	ures. Are stream o	corridors woo	odlots or rare species present, or is
	1.				mental conservation programs?
		0 features	low	0	mentar conservation programs.
		1-2 features	medium	7	
		3 or 4 features		15	
		J of 4 features	s iligii	13	
	g.	Local Food. I	Does the farm prod	luce locally p	roduced foods and contribute to
		local food eco		• •	<u> </u>
		Yes			15 pts.
		No			O pts.
					- <u> </u>
2.	Co	ntext [69.5 pos	sible points; 41.3	% of points	
_,	a.				ed within one mile of the Ann Arbor
	u.	city limit?	<i>ну Дини</i> . 15 ию р	roperty rocati	od within one fille of the 7 mil 7 moof
		•	0 No		
		1 168	<u> </u>		
	h	Adiacent Zon	ina Classification	Percent of t	he property's perimeter in
	υ.		open space zonin		the property's perimeter in
		<50%	low	g. 1	
		50-89%	medium	2	
		90% or more	high	4	
	C	A gricultural	Preservation Distr	rict. Parcel is	located within an Agricultural
	٠.				wnship's Master Plan.
		Yes	e toti tet, dia diesta.	5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		No		<u> </u>	
		110		<u> </u>	
	d.	Township PD	R Ordinance. Th	e Township h	as passed a PDR Ordinance.
	-	Yes	22 07 000000000000000000000000000000000	5	The second of th
		No		0	
		170		<u> </u>	
	e.	Percent of Fa	rm Nominated fo	r Easement .	
	-	<50%	low	1	
		50-89%	medium	2	
		90% or more	high	<u>-</u> 4	
		<u> </u>	mgn	<u> </u>	

<u>eriteria).</u> <30%	low	1			
31% - 70%	medium	2			
70% or more	high	4			
1 4 7 . 7 . 7 . 7 . 7 . 7 . 7 . 7 . 7 . 7	D			•	
d.g.Adjacent Land Us <50%	se. Percent of the	ne proper 2	ty's perimeter	'in an open s	pac
50-89%	medium	4			
90% or more	high	6.5			
d.h.Proximity to Prote	ootod Land N	atural As	og ov Farmla	and with ease	m a
>1 mile (———		uurai Ai	rea or Farmia	na wun ease	me
Within 1/24 mile	-	ertv.	(medium)		
Adjacent to one pr				9.	5
Adjacent to more to				12	
	•				
e.i. Scenic and/or hist	torical value. I	Does the s	site provide a	broad, sweep	ing
from publicly acce					
		_	-		
0 features	low	0			
0 features 1 feature	low medium	5			
1 feature 2 or more features f.j. <i>Strategic Plan</i> . Fa	medium high	5 8	nrmland Comp	olex <u>identifie</u> c	d in
1 feature 2 or more features	medium high	5 8	nrmland Comp	olex <u>identifie</u> c	d in
1 feature 2 or more features f.j. <i>Strategic Plan</i> . Fa Plan.	medium high	5 8 within Fa	armland Comp	olex <u>identified</u>	d ir
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a.Yes b.No	medium high wrm is Llocated	5 8 within Fa 10 0	-		
1 feature 2 or more features f.j. <i>Strategic Plan</i> . Fa Plan. a.Yes	medium high wrm is Llocated	5 8 within Fa 10 0	-		
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes	medium high wrm is Llocated	5 8 within Fa 10 0 ver T trib	-		
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No	medium high high medium high medium high medium high medium high high high high high high high hig	5 8 within Fa 10 0 ver T tribu 10 0	utary or is alou	ng the Huron	
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No h. There are 5 or more	medium high nrm is Llocated ntains Huron Richer	5 8 within Fa 10 0 ver T tribu 10 0	utary or is alou	ng the Huron	
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No h. There are 5 or more	medium high arm is Llocated atains Huron Riversidential hom	5 8 within Fa 10 0 ver T tribu 10 0	utary or is alou	ng the Huron	
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No h. There are 5 or more	medium high nrm is Llocated ntains Huron Richer	5 8 within Fa 10 0 ver T tribu 10 0	utary or is alou	ng the Huron	
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No h. There are 5 or more a. Yes b. No	medium high arm is Llocated atains Huron Riversidential home	5 8 within Fa 10 0 ver I tribu 10 0	utary or is alor 1 ½ mile radiu 10 0	ng the Huron	
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a.Yes b.No g.k.Huron River. Con a.Yes b.No h.There are 5 or more a.Yes b.No Acquisition Consider	medium high arm is Llocated atains Huron Riversidential home	5 8 within Fa 10 0 ver T tribu 10 0	utary or is alor 1 ½ mile radiu 10 0 0 ints; 15.1%	ng the Huron S of points	Ri
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a.Yes b.No g.k. Huron River. Con a.Yes b.No h.There are 5 or more a.Yes b.No Acquisition Consider a. Matching Funds.	medium high mediu	5 8 within Fa 10 0 ver Ttribe 10 0 nes within	utary or is alor 1/2 mile radiu 10 0 oints; 15.1% rces of match	ng the Huron of points ing funds the	Ri
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No h. There are 5 or more a. Yes b. No Acquisition Consider a. Matching Funds. will qualify for—	medium high arm is Llocated atains Huron Riversidential hone rations. [25.5 po Number of pos Township, State	5 8 within Fa 10 0 ver Ttribe 10 0 nes within	utary or is alor 1/2 mile radiu 10 0 oints; 15.1% rces of match	ng the Huron of points ing funds the	Ri
1 feature 2 or more features f.j. Strategic Plan. Farely Plan. a. Yes b. No g.k. Huron River. Cona. Yes b. No h. There are 5 or more a. Yes b. No Acquisition Consider a. Matching Funds. will qualify for— No matching fund	medium high arm is Llocated atains Huron Riversidential hone rations. [25.5 po Number of pos Township, State	5 8 within Fa 10 0 ver Ttribu 10 0 nes within sible possible possible sou e and / or 0	utary or is alor 1/2 mile radiu 10 0 oints; 15.1% rces of match	ng the Huron of points ing funds the	Ri
1 feature 2 or more features f.j. Strategic Plan. Fa Plan. a. Yes b. No g.k. Huron River. Con a. Yes b. No h. There are 5 or more a. Yes b. No Acquisition Consider a. Matching Funds. will qualify for—	medium high marm is Llocated matains Huron Riversidential home rations. [25.5 pc Number of post Township, States	5 8 within Fa 10 0 ver Ttribe 10 0 nes within	utary or is alor 1/2 mile radiu 10 0 oints; 15.1% rces of match	ng the Huron of points ing funds the	Ri

the landowner is willing to donate.

No contribution		0
<10%	low	5
10-20%	medium	8
>20%	high	11.5

e. Recreation Potential. With the owners' permission, will the property provide access to public waters or trails, or protect a trail corridor?

<u>6 Yes 0 No</u>

4.Other factors – 30 points total

B. Open Space Land [172 possible points]

1. Characteristics of the Land [58.5 possible points; 34% of points]

a. Mature Trees or Rare Species

early successional plant communities low 5 mature native forest or grassland elements medium 10 species or habitats of special concern present high 14

b. Parcel Size.

<20 acres	low	2
20-40 acres	medium	3
>40 acres	high	4.5

c. Road Frontage.

No frontage		0
<500 feet	low	1
500-1,000 feet	medium	2
>1,000 feet	high	3

d. Wetlands and/or Floodplain. Percent of the property with those features.

No features		0
<10%	low	3
10-20%	medium	7
>20%	high	11

e. Groundwater Recharge. Percent of property serving as groundwater recharge.

<50%	low	2
50-75%	medium	4
>75%	high	6

f. Natural Features. Are stream corridors, woodlots or rare species present, or is
 the property enrolled in or eligible for governmental conservation programs?
 0 features low 0

	3 or 4 features	<u>high</u>	<u>15</u>	
	a Hunan Dinan Dial	Dagamia Sitag T) and the muones	try contain areas on factures
				ty contain areas or features aron River Watershed Council's
	BioReserve project		ution by the He	non River watershed Council 5
	Yes		5	
	No		$\frac{\underline{}}{0}$	
	110			
2. Contex	xt [73 possible points;			
		<i>imit.</i> Is the pro	perty located w	vithin one mile of the Ann Arbor
	city limit?			
	Yes	<u>0</u> No		
	h Adiacent Land Us	se Percent of th	ne property's ne	erimeter in an open space use.
	None	c. I creent of the	0	interes in an open space use.
	<50%	low	3	
	50-89%	medium	4	
	90% or more	high	5.5	
	90 % of more	mgn	5.5	
	c.Proximity to Protect	xted Land—Nat	ural Area or F	Carmland with easement.
	>1 mile	low	0	
	1 mile or less	medium	5	
	adjacent	high	9.5	
	•			int of frontage on open water or a
	perennial stream.		-	
	No frontage		0	
	<100 feet	low	5	
	100-500 feet	medium	10	
	>500 feet	high	14	
		<u>ected Land—No</u>	<u>atural Area or</u>	Farmland with easement.
	>1 mile (low)			0
	Within 1/2 mile of			<u> </u>
	Adjacent to one pr	* *	•	9.5
	Adjacent to more	than one protect	<u>ed property (hi</u>	<u>gh) 12</u>
		1.7	G 5	
	<u> </u>			servation Ordinance. The
	•	<u>sed a Natural F</u>	-	n Space Preservation Ordinance
	<u>Yes</u>		5	
	<u>No</u>		<u> </u>	
	. C C	.4	Dana 41	and death and an artist of
				rovide a broad, sweeping view
	<u> </u>			nique or historical features?
	0 features	low	0	

1-2 features medium 7

		1 feature	1	medium	5	
		2 or more featu	ires 1	high	9.5	
	_	_f. Number of \	Vehicle	Trips per l	Dav. W	hat type of public road does the On
		which kind of				
	g.	1	L			Functional Classification)
		Local		low	0	,
		Collector]	medium	0.5	
		Minor arterial		high	1	
	f.	h. Strategic Plan	. The p	property is	loc Loc a	ted within Strategic plan Farmland
	•	Complex iden				
		Yes			10	
		No			0	
		i. <i>Huron Riv</i> e	er. g. C	ontains Hı	ıron Riv	er Tributary or is along the Huron River
		Yes			10	, E
		No			0	
		i Percent of	Land N	ominated	for Fasa	ment / Purchase.
		<50%		low	<u>101 Euse</u> 1	ment / 1 urchuse.
		50-89%		medium	2	
		90% or more		high	<u></u>	
		20 % Of More		ingii	<u> </u>	
3.	Ac	anisition Consid	deratio	ns [40,5 pc	ossible n	oints; 23.6% of points].
						urces of matching funds the property is
	u.	•				Federal, or Township programs.
		No possible ma		-	y, State, 1	0
		1 possible sour	_	unus		54
		2 possible sour				10 8

		3 or more possi	ibie sou	ices		1 <u>4</u> 1
	b.					appraised value of development rights
		the landowner		g to donat		
		No contribution	n		0	
		<10%	low		<u>5</u> 2	
		10-20%	medium	1	<u>8</u> 4	
		>20%	high		<u>11</u> 6.	.5
	c.				ll the pro	pperty provide access to public waters or
		trails, or protec				
		<u>150</u> Yes		<u>0</u> N	lo	
4. Other fa	acto	rs – 26 points				