

Date Completed: May 4, 2010

Total Points: 313.5

Landowner (applicant): Dr. and Mrs. James Ross

Location Address: 512 Lankford Road, Harwood

Tax Map: 63 Parcel: 95

Acres: 177

Table 1

MALPF Ranking Criteria in Anne Arundel County

LAND EVALUATION	SITE ASSESSMENT OF PROPERTY & SURROUNDING AREA					
	Farm Quality & Potential ~37% 150 pts		Priority Preservation Status ~28% 110 pts		Development Pressure & Potential ~15% 60 pts	
S1 Capability Class score + S2 Soil Productivity score = Land Evaluation score	F 1	Farm Size ~27% 40 pts	P 1	Protection of Surrounding Area ~27% 30 pts	D 1	Access & Potential Lots ~ 20% 12 pts
	F 2	On-site Production ~25% 38 pts	P 2	Distance from a Priority Funding Area (PFA) ~18% 20 pts	D 2	Environmental or Physical Limitations ~20% 12 pts
	F 3	Stewardship ~25% 38 pts	P 3	Contiguous Properties ~23% 25 pts	D 3	Projected Development Pressure ~60% 36 pts
	F 4	Ownership & Operation ~23% 34 pts	P 4	Natural Resources ~9% 10 pts		<i>vacant</i>
<i>vacant</i>		<i>vacant</i>	P 5	Priority Preservation Area (PPA) ~23% 25 pts		<i>vacant</i>

Exhibit 2 (Page 2 of 3)

MALPF Ranking / Anne Arundel County Agricultural Assessment Worksheet

Landowner: Dr. James Ross		Tax Map: 63		Parcel: 95	
LAND EVALUATION					
NO.	Soil Productivity Index & Woodland Capability Index				Points: 53.5 ~20% 80 max.
S1	Capability Class Score (based on points shown here and formula below) [SUM of (Each Class Acreage * Points)/Total Acreage of Farm]		Class I 40 points Class II 30 points Class III 20 points Class IV 10 points	Points: 27	
S2	Soil Productivity Score (based on bushels of non-irrigated corn per soil type per acre) Use USDA SOIL SURVEY [SUM of (soil yield/County's max. yield 155) * (Highest Pt Value 40 * soil acres)/Total Acreage]				Points: 26.5
AGRICULTURAL SITE ASSESSMENT					
NO.	Farm Quality and Potential				Points: 120 ~37% 150 max.
F1	Farm Size (compared to avg size County farm)			Points: 40 ~27% 40 max.	
	<ul style="list-style-type: none"> • > 95 acres • 75 – 95 acres • < 75 acres 		40 points 20 points 10 points		
F2	On-site production (% of farm being used for income based on tillable acres)			Points: 28 ~25% 38 max.	
	<ul style="list-style-type: none"> • > 75% • 51 – 75% • 25 – 50% • < 25% 		38 points 28 points 18 points 8 points		
F3	Stewardship/Conservation of Land, Water, and Natural Resources			Points: 38 ~25% 38 max.	
	<ul style="list-style-type: none"> • Current/Implemented SCWQP or Forest Management Plan • No SCWQP or Forest Management Plan 		38 points 0 points		
F4	Farm Ownership and Operation			Points: 14 ~23% 34 max.	
	<ul style="list-style-type: none"> • Full-time owner/operator • Land rented to full-time farmer 		34 points 14 points		
NO.	Priority Preservation Status				Points: 90 ~28% 110 max.
P1	Protection of Surrounding Area (to include districts, permanent easements, and other protected land within a 1 mile radius)			Points: 30 ~27% 30 max.	
	<ul style="list-style-type: none"> • 800 acres or greater • 400 – 799 acres • 100 – 399 acres • < 100 acres 		30 points 20 points 10 points 7 points		
P2	Distance from a Priority Funding Area (PFA)			Points: 20 ~18% 20 max.	
	<ul style="list-style-type: none"> • Adjacent to or less than 1 mile from a PFA • Between 1 – 5 miles from a PFA • > 5 miles from a PFA 		5 points 10 points 20 points		
P3	Contiguous Properties (includes all preserved or protected land in P1 that is adjacent to site)			Points: 20 ~23% 25 max.	
	<ul style="list-style-type: none"> • 500 acres or greater • 100 – 499 acres • < 100 acres 		25 points 20 points 15 points		
P4	Natural Resources or Scenic Value of Site			Points: 10 ~9% 10 max.	
	<ul style="list-style-type: none"> • Within County's Greenways Master Plan • Rare, Threatened, or Endangered Habitat, and FIDS Habitat • Historic Site 		10 points 8 points 5 points		

Exhibit 2 (Page 3 of 3)

Landowner: Dr. James Ross		Tax Map: 63	Parcel: 95
NO:	Priority Preservation (continued)		
P5	Proximity to County's Priority Preservation Area (PPA) <ul style="list-style-type: none"> • Property is entirely within the PPA 25 points • Property split by PPA boundary 15 points • Property adjacent to PPA boundary 10 points • Property is outside of and nonadjacent to PPA boundary 0 points 	Points: <u>10</u> ~23% 25 max.	
NO:	Development Pressure and Potential		Points: <u>50</u> ~15% 60 max.
D1	Road Access and Potential Lots <ul style="list-style-type: none"> • Total number of Potential Lots >15 12 points • Total number of Potential Lots 11-15 10 points • Total number of Potential Lots 6-10 8 points • Total number of Potential Lots 0-5 2 points 	Points: <u>2</u> ~20% 12 max.	
D2	Environmental or Physical Limitations of the Site % of the site contains environmental or physical limitations on development: <ul style="list-style-type: none"> • Equal to or less than 25% of the site. 12 points • Equal to or > 26%, and equal to or < 50% of the site. 10 points • Equal to or > 51% , and equal to or < 75% of the site. 8 points • > 75% of the site. 2 points 	Points: <u>12</u> ~20% 12 max.	
D3	Projected Development Pressure % of development in a 2-mile radius from the property: <ul style="list-style-type: none"> • < or equal to 4.9% has been subdivided for development 6 points • 5.0 -10% has been subdivided for development 16 points • 10.1-15% has been subdivided for development 26 points • > 15% has been subdivided for development 36 points 	Points: <u>36</u> ~60% 36 max.	

TOTAL POINTS: 313.5