Albemarle Conservation Easement Authority

Easement Donation Proposal Summary

Property Description

Owner(s)	Mark B. Logan Trust	
Tax Map – Parcel Numbers	Tax Map 29 Parcel 15C	
Acreage	46.24 acres	
Location	4311, 4279 Millington Road	

Minimum Standards

In order for an easement to be considered by the ACEA, the answers to the questions in Table 1 must all be "yes" or "n/a."

Table 1: Minimum Standards	
Standard	Response
Granted in perpetuity?	yes
Consistent with Albemarle County Comprehensive Plan?	yes
Only permits structures or other improvements in locations that avoid	yes
impacts to the resources to be protected.	
Eliminates some residential development potential?	yes
	Approximately four
	potential dwellings
	eliminated.
If property is 40 acres or more and proposed density is more than 1 unit	yes
per 40 acres, are new dwellings prohibited?	
If property is under 40 acres, are 0-1 dwellings permitted (or no new	n/a
dwellings if 2 or more already exist)?	

Resource-protection Standards

Any easement being considered by the ACEA should include *at least* the minimum number of protection standards listed in the table below. Easements that protect more resources, or that have stronger restrictions, will be stronger candidates. The standards are described in Table A.

Property Size	Density	Minimum number of protection standards to be met (see Table A)
40 acres +	1 unit/40 acres or less	1
40 acres +	More than 1 unit/40 acres	1
Under 40 acres		2

Table A: Qualifying Standards for Resource Protection

The table below identifies resources that the ACEA considers important for protection. The "proposed terms" column describes how those resources will be protected.

Resource To Be Protected	Resources Present & Effects of Proposed
Resource to be indecica	Terms
Open Space: Farmland, Forest Land, Natural Resources	
Critical Slopes (areas of slopes of 25% or greater, particularly those uphill of important water resources such as water-supply areas or aquatic habitat)	The property includes approximately 1.4 acres of critical slopes. Development restrictions would decrease impacts on these slopes and reduce erosion and sedimentation impacts on public water supplies and aquatic habitats.
Important Stream Valleys, 100-year Floodplain, Perennial Streams	The 4000 ft. of streams on the property are mapped by USGS as "intermittent" but have defined bed and banks as well as mature vegetation. Riparian buffers would protect streambanks from erosion, improve water quality and reduce sedimentation.
Sensitive Soils (unsuitable for development due to problems with flooding, wetness, or insufficient depth to bedrock)	Unique Soils: 7.89 acres (shallow soil over bedrock) Development restrictions would decrease impacts on these sensitive soils.
Wetlands Virginia Scenic Rivers and County Scenic Streams	
Water Supply Impoundments	
Water Supply Protection Areas	The property is in the watershed of the South Fork Rivanna Reservoir. Development restrictions and riparian buffers would protect water quality and reduce sedimentation in this important public water supply.
Mountain Protection Areas	
Farmlands and Productive Soils (parcels of 40 acres or more only)	The property includes approximately 14.3 acres of soils listed as Prime and 12.2 acres of soils listed as Locally Important in the Comprehensive Plan. Development restrictions would help to keep these productive soils available for agricultural use.
Forests (parcels of 40 acres or more only)	
Important Wooded Areas	
Scenic Highways, Byways and Entrance Corridors Adjacency to existing conservation easements, parks, or other conserved land	
Habitat Protection	
Natural Areas & Habitat	
Wetlands	
Historic Preservation	
Historic Sites and Districts	
Archaeological Sites	
Public Outdoor Recreation	
Trails and Greenway Corridors	
Parkland	

Summary of Restrictions

Subdivisions permitted	No subdivisions
Dwellings permitted, with sizes	4279 Millington Road Existing 6,909-square-foot dwelling or its replacement, up to 7,500 square feet of finished above-ground living space. Any replacement to be at substantially the same location. 4311 Millington Road Existing 1,548-square-foot dwelling or its replacement, up to 2000 square feet of finished above-ground living space. Any replacement to be at substantially the same location.
Other structures permitted, with sizes	Standard terms for farm buildings and accessory structures.
Agricultural uses	Standard terms, but no land clearing for agriculture in the riparian buffer.
Forestry uses	Standard terms.
Grading and earthmoving	Standard terms.
Commercial uses	Standard terms.
Riparian Buffers	35-foot Riparian Protection Zone (Buffer) on streams and pond (see map).

