

Bringing people and nature together through a shared network of greenways that reveals the beauty of Loudoun County.









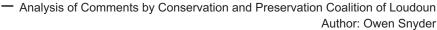




Proposal developed by a committee of the Loudoun County Preservation and Conservation Coalition, which is made of up over 40 county-wide organizations.

Problem: Strong Citizen Demand for Parks & Trails, but no Funds

The first Envision Loudoun public input session had almost 1000 comments mentioning the environment. Of those comments, the topics most often mentioned related to more trails (hiking, equestrian, walking), more bike paths and more parks.





2017 Virginia Outdoors Survey Results for the Northern Virginia Region Most Needed Outdoor Recreation Opportunities

Outdoor Recreation Opportunity	Percentage response
Natural areas	53%
Parks	51%
Trails	46%
Water access	39%
Historic areas	34%
Playing fields, sports and golf facilities	28%
Scenic drives for driving pleasure	19%
Table 1	

Source: 2017 Virginia Outdoors Demand Survey (Virginia Outdoors Plan, the state's comprehensive plan for land conservation, outdoor recreation and open-space planning)

- Loudoun comprises 521 square miles, yet only 1.6% of this is public parkland.
- Loudoun has only 87 miles of hiking trails, which does not meet County standard of 0.65 miles/1000 population or ~226 miles for 380K people.
- Open spaces and nature corridors are rapidly disappearing due to development.







Protection for Wildlife & Water

Trackled

Solution: Emerald Ribbons

- A set of linear parklands or "Ribbons" that provide opportunity for outdoor recreational use and protection of natural resources. A "Ribbon" is a publicly accessible linear corridor / park along a waterway and / or other natural corridor.
- Floodplains along stream valleys, especially those along Broad Run, Goose Creek, and Catoctin Creek can be ideal Ribbon candidates.
- Stream valley floodplains can be designated as
 Ribbons at time of development approvals. These
 corridors should be deeded as public land, reserved for
 public benefit.
- Other parcels could be included through easements, parklands, donations and other methods from willing landowners
- Connecting all these stream valleys corridors would lead to a county wide network of parks and trails.

Ribbons Network Becomes a **Premier** County **Asset**

Community /

Commuting

Libraries

Schools

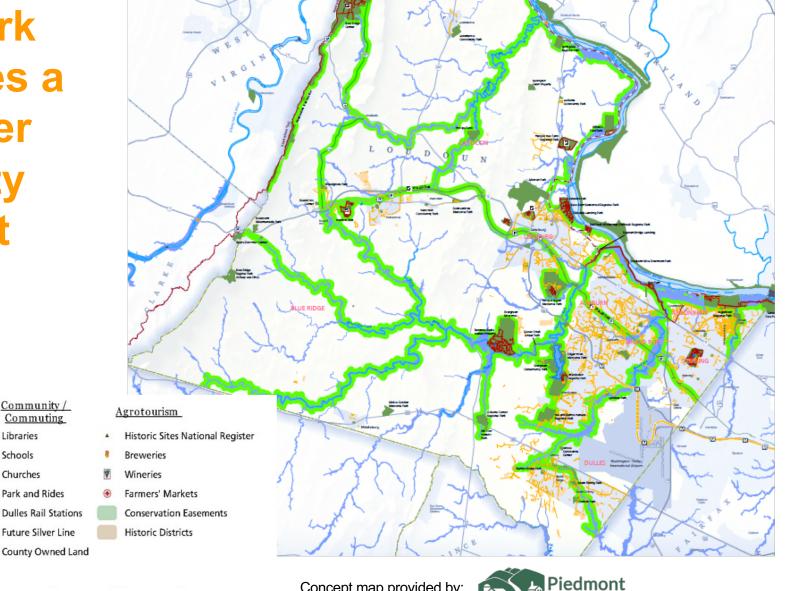
Churches

Park and Rides

Dulles Rail Stations

Not to scale

Future Silver Line





Outdoor Recreation

Concept map provided by:



Loudoun Would Benefit from Emerald Ribbons



1. Increased Economic Development



2. Increased Property Value



3. Increased Safety on Corridors



4. Protection of Natural Resources



5. Improved Health & Wellness