



Acknowledgement/Disclaimer

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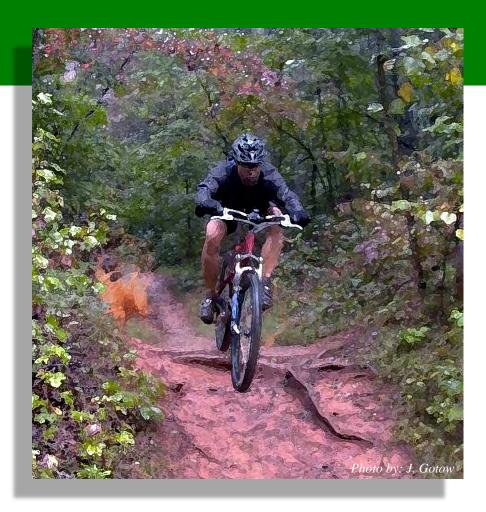








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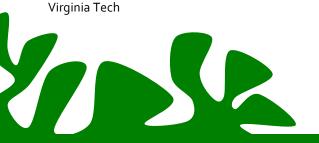


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2011 Executive Summary

Purpose

The purpose of this plan is to provide information, guidelines and cohesion in the creation, expansion and coordination of a safe and effective Bikeway, Walkway, Blueway system for the New River Valley region. This region includes the counties of Floyd, Giles, Montgomery and Pulaski, the City of Radford, and the towns of Blacksburg, Christiansburg, Dublin, Floyd, Glen Lyn, Narrows, Pearisburg, Pembroke, Pulaski, and Rich Creek. The region also includes Virginia Tech, Radford University and New River Community College.

The 2011 plan seeks to build on, supplement, and coordinate with existing plans. The plan recognizes and acknowledges the work and foresight of the local governments, community groups, and individuals who have created the excellent and growing network of bikeways, walkways and blueways in this region.

To prepare this plan the Planning District Commission met with each of the local governments and planning departments in the region. A major goal was to update data accurately to reflect existing facilities and identify future projects.

Ultimately, this Bikeway-Walkway-Blueway Plan is a resource to be used as an overview of existing and proposed bikeway-walkway-blueway facilities.



Vision Statement

The New River Valley is committed to the promotion of non-motorized transportation as a safe, reliable, healthy, environmentally friendly alternative to motorized transportation. Opportunities must exist for residents of the region to choose walking or biking as a means of getting to a destination.

2011 Plan Objectives

- 1. To identify a system to accommodate the variety of Bikeway-Walkway-Blueway users.
- 2. To coordinate a system of bikeways, walkways, blueways, locally and regionally; and to maintain the continuity of the Bikeway-Walkway-Blueway system to encourage non-motorized transportation.
- To identify and determine the appropriate type of facility, and coordinate Bikeway-Walkway-Blueway development with future and imminent Virginia Department of Transportation projects.
- 4. To showcase and focus on the natural and cultural amenities of the New River Valley when proposing bike routes and walking trails, in order to maximize trail effectiveness and increase tourism within the region.
- 5. To promote the health, safety, welfare and improve the quality of life within the region.
- 6. To facilitate the use of recycled materials in the construction of bikeways, walkways, and blueways.
- 7. To increase the mobility of New River Valley residents by adding multimodal options to existing transportation networks with more connections to public transit that ultimately link communities where people live, work, attend school and recreate.

Elements of a Bikeway-Walkway-Blueway System

The Bikeway-Walkway-Blueway Plan identifies a variety of different modes to support a comprehensive transportation system. For the purpose of this plan the following types of facilities were considered:

- Bikeways
- Shared Roadways
- Bicycle Lanes
- Multi-purpose Trails
- Mountain Biking Trails

- Hiking Trails
- Sidewalks
- Dedicated Bicycle Routes
- Blueways (Water Trails)
- Support Facilities

The 2011 plan challenges project planners to be cognizant of, and provide for, the different levels of users within each of these categories. Furthermore, delineating alternative transportation versus recreation facilities and minimizing the conflicts between

them is vital to the creation of a successful multiuse system. Alternative transportation facilities should be designed for the least experienced user. Recreational facilities should be designed to accommodate a range of users with varying degrees of ability. Lastly, it is important to plan for opportunities that will enable individuals to move from one mode of travel to another (i.e., bicycling to canoeing).





Exploring Regional Assets

Over the last 20 years the communities of the New River Valley have developed numerous facilities, and also had the good fortune of being an integral part of national and statewide efforts. Below is a list of current regional assets:

➤ Multi-purpose Trails:

- New River Trail State Park A Rails-to-Trails project stretching over 50 miles through Grayson to Carroll, Wythe, and Pulaski Counties. The trail provides numerous access points for hiking, biking, horse back riding, and boat access to the New River. Preliminary plans are under way to connect the existing trail terminus, in downtown Pulaski, to Randolph Park. A NRT Extension Project Plan was completed in 2007 that included connecting the trail to the Radford Riverway and Huckleberry Trail.
- Huckleberry Trail A Rails-to-Trails project connecting Montgomery County, the Town of Blacksburg, the Town of Christiansburg and Virginia Tech. The nearly six mile long

trail is entirely paved and serves as a commuting and recreational facility for bicyclists and pedestrians. Plans are underway to extend the trail north (known as the Hethwood Greenway) and connect to the National Forest Trail network. There are also plans to extend the trail south to the Christiansburg Recreation Center. Once the improvements are complete the trail will double in length.

- Radford Riverway Nearly 3 miles of paved surface, ADA accessible multipurpose trail that traverses through Bisset and Wildwood Parks. The trail connects the City of Radford to Radford University and serves as a recreation and local commuter route. Future plans include expanding the trail into West Radford toward Forest Avenue and looping back to the existing terminus at Sundell Drive.
- Dora Trail A connector trail that begins near the existing New River Trail terminus and runs slightly over 2.5 miles to the downtown Pulaski Historic Railway Station. The trail connects the residents and visitors of downtown Pulaski to the New River Trail.
- Hokie Bikeways A system of trails developed by Virginia
 Tech to enhance connectivity between the Hokie Bikeway
 trails, the Huckleberry Trail and other Town of Blacksburg
 trails. The system is intended for recreation and commuting
 for local residents and the Virginia Tech campus.
- Floyd Heritage Pathways Development of new ADA accessible pedestrian facilities that connect key activity areas in downtown Floyd. Once complete, the pathway will include signage to guide and promote tourism in the historic downtown area.

 Glen Lyn Greenway – Development of a new ADA accessible bicycle and pedestrian path that connects the town to Glen Lyn Park and the Dr. F. D. Morse Trail. The park features old Norfolk Southern Railway Bridge piers that remain standing in the New River. Future plans include creating an extension to the Town of Rich Creek.

➤ Shared Roadways:

- US Bicycle Route 76 One of only two established US
 Bicycle Routes; this designated bicycle route crosses the
 United States from Oregon to Yorktown, Virginia and passes
 through the City of Radford, Montgomery, Pulaski, Wythe,
 and Roanoke counties.
- Proposed multi-jurisdictional routes Corridors that have been identified to connect multiple counties, cities, towns and points of interest: 221, 8, 61, 42, 11 and 114.



> Hiking and Mountain Biking Trails

- Appalachian Trail Completed in 1937, the AT is a privately managed unit of the national park system and is the nation's longest footpath at 2,179 miles. In 1968, the AT was the first designated American National Scenic Trail spanning from Georgia to Maine.
- Great Eastern Trail The future Great Eastern Trail is a collection of footpaths and hiking trails spanning across nine states, from Alabama into New York and Michigan. The alignment through the NRV will most likely follow the AT alignment and provide a potential spur into Bluestone Park in WV.
- Jefferson National Forest Trails Located in Giles, Pulaski and Montgomery counties, the national forest provides multiple recreational trails. Giles County features numerous hiking and mountain biking trails including the Cascades just outside of Pembroke, and the AT near Pearisburg and Narrows. Pulaski features the Gatewood Reservoir and an assortment of recreational facilities for canoeing, hiking and biking. Montgomery features Pandapas Pond that offers recreational facilities for a variety of hikers, mountain bikers and horseback riders.
- Mountain Lake Conservatory Trails Located in Giles
 County, Mountain Lake features over 2600 acres of land ready
 for hikers, cross country skiers and mountain bikers to
 explore.
- Claytor Lake State Park A 450 acre park that offers activities for water and land enthusiasts. Currently, there are

- over 4-miles of easy to moderate rated hiking trails. The lake is 21-miles long and is approximately 4,500 acres.
- Ellett Valley Recreational Area Located just south of Blacksburg, the recreational area includes a one-mile long hiking trail, activity area and a series of micro trails. Future plans include the development of a multipurpose trail extension with multiple access points, a pedestrian only trail and interconnections to the existing Nature Park trail system.
- Coal Miners Heritage Park A 30 acre tract of land that once hosted a mining tipple, hotel, general store and residential housing for coal miners. In 2010, a new trail was constructed for hikers and mountain bikers that ties into the Huckleberry Trail. The new trail also offers an ADA accessible spur leading to the old mining entrance.
- Rocky Knob Trails Located along the Blue Ridge Parkway, lush and forested slopes of the Rock Castle Gorge suggest that man has been an infrequent visitor. In 1984, the loop trail was designated a National Scenic Trail in recognition of its outstanding features.

> Blueways:

 New River Canoe Trail – A water trail that connects Giles and Pulaski Counties to North Carolina and West Virginia. The New River Canoe Trail was Virginia's first designated inland canoe trail as well as the Department of Conservation and Recreation's first water trail or 5blueway. Good canoe trails offer the visitor a wellspaced series of access sites as well as adequate support facilities between those access sites. Support facilities in

- the New River Canoe Trail include campsites, rest stops, sanitation facilities, potable water, and sources of information to aid in trip planning.
- Proposed Blueways Tributaries that have been identified in the 2011 plan include the Roanoke River, Peak Creek and the Little River.



Planning for the Future

The 2011 Bikeway-Walkway-Blueway Plan encourages the development of alternative transportation facilities that are tailored to the demand of each community. The plan is intended to be a resource for local governments and citizens interested in the planning and development of Bikeway-Walkway-Blueway systems in the region.

Proposed alignments and associated improvements shown within this plan are conceptual only and are intended to illustrate the connectivity between two points of interest. Providing transportation options in the New River Valley is a regional vision.

2011 Regional Vision

Introduction

The New River Valley Bikeway-Walkway-Blueway Plan is a document that proposes an integrated system of bicycle facilities, river access points, and pedestrian corridors into the existing highway and public transportation system. As the region expands infrastructure to accommodate highway, rail, and transit improvements the opportunity for including non-motorized options will become more difficult. Connecting urban and rural areas will promote a richer and denser mix of residential and business land uses. The concept of providing transportation choices within the existing communities of

the region will facilitate sustainable planning for the future.

Photo by: I Blackburn

In April of 1970, Virginia Highway Commissioner Douglas Fugate wrote an article for the Eno Foundation's Traffic Quarterly and made this observation: "We should not be particularly surprised that transportation planning requirements differ from those of even a decade ago. For many reasons the nation's people differ – there are far more of them, they tend in growing numbers to congregate in and

around cities, they tend to be more affluent; and they have a new concern for all aspects of the environment in which they live.

Attention must be focused more extensively on utilizing the highway as an artery for mass transportation, and on *fresh concepts* concerned more with *moving people* than with moving vehicles."

Local communities throughout the United States are challenged to develop innovative planning solutions that preserve their unique characteristics while providing transportation choices. Innovations in technology, communication and research have streamlined, making it easier than ever before to evaluate and share different ideas and alternatives. Several trends indicate alternative transportation options are critical in our society:

- 1. Capacity and Performance: In the United States, the post World War II era was transformed by the automobile; making traditional transportation options such as walking, cycling or riding the bus a thing of the past. In the last 60 years passenger vehicle infrastructure has expanded throughout the United States and many corridors are reaching capacity thresholds. In order to maximize investments, many experts are looking for solutions that incorporate these fundamental modes back into the transportation system.
- 2. Considering Livability in Modern Communities: According to the Virginia Safe Routes to School Program, data shows that in 1969 42% of students walked to school compared to only 16% in 2001. In 1969, schools were smaller in size and located near residential areas. Today schools are centralized within broad geographic areas and designed to accommodate more students. Often this pushes schools away from residential neighborhoods and limits transportation choices. The Safe

Routes to School program provides opportunities for communities to connect K-8 schools within a two mile radius by providing funding for walking and bicycling facilities.

- Investing in Public Health: Active transportation options such as cycling and walking provide a direct health benefit. A 2008 study performed by the Center for Disease Control and Prevention (CDC) showed that the average obesity rates in Virginia surpassed 25% of its total population. Specifically, in the New River Valley this study showed the following percentages by jurisdiction: 24.1% Giles, 25.2% Montgomery, 28.3% Pulaski, 26.0% of Floyd, and 25.5% of the City of Pittsburgh Radford. Communities that provide transportation choices retain property values, support public health and improve the quality of life for residents and visitors alike.
- performed by the Rails-to-Trails Conservancy shows that over ½ of the trips in America can be completed within a 20 minute bike ride and 1/4 can be completed within a 20 minute walk. In Virginia 31 % of total man-made green-house gas emissions are

4. Funding Challenges: A recent study

attributed to transportation. Nationally automobiles account for approximately 20% of the total carbon emissions; if mode shares of non-motorized traffic increased slightly to nearly 13% of all trips (10% currently) the total mileage of automobiles would be reduced by 69 billion, or \$10.4 billion in associated costs.

History

• Wilmington

Baltimore

Richmond

Raleigh

Washington D. C.

Bikeways and walkways are not new to the New River Valley. Since 1975 three comprehensive bikeway plans have been created: 1975, 1994, and 2000 respectively. The initial plan paralleled a series of bicycle studies completed at the same time in Blacksburg, which originally responded to the increasing population of student cyclists attending Virginia Tech.

In 1976, the Bicentennial Bike Route (also known as Bike Route 76) was established and the New River Valley had the good fortune of

being located along its route. The trail enters the Town of Christiansburg, the City of Radford and passes through rural areas of Montgomery and Pulaski Counties. It is identified on maps and roads by signage depicting a bicycle logo below the number 76 (shown on previous sheet). The · Virginia Beach Bicentennial Bike Route crosses the entire United States from Astoria, Oregon to Yorktown, Virginia.

A network of designated routes known as the US Bike Route System (snapshot of Virginia above) has incorporated the Bicentennial Bike Route into its proposed 16,000 mile system. The Bike Route System is promoted by

the Adventure Cycling Association. Currently there are only two official routes that have been designated (76 and 1) and both pass through the Commonwealth. There are a series of additional routes that have been planned across the United States. For the purpose of this plan, this existing route will be referred to as the Bike Route 76.

Charleston

Since the early 90's bicycle and pedestrian planning has become more prevalent in the towns of Blacksburg, Christiansburg and the City of Radford. The demand for such facilities is greater in these areas of the New River Valley in order to provide inexpensive travel for students attending Virginia Tech and Radford University. The corridors developed for alternative uses in this part of the region serve dual roles of providing transportation and recreation for the surrounding community. The rural areas of the region are making strides to integrate safe shared roadway networks, in combination with natural surface and paved facilities that promote local recreation and tourism. Each community in the region is committed to providing a satisfactory level of service that meets the demand in their respective

The New River Valley has an assortment of multi-purpose trails, shared roadways, hiking, and mountain biking trail networks. The region is highly motivated to make improvements within the local communities and forecasts strong regional connection opportunities in the future. Long range goals involve connecting the New River Trail (A) to the Radford Riverway (B) and the

jurisdictions.

Huckleberry Trail (C). The image shown (above) illustrates the connection that will interconnect the Towns of Pulaski, Dublin, Christiansburg, and Blacksburg and the City of Radford. Once complete, it would effectively create a bikeway/walkway trail from Blacksburg, Virginia all the way to Abingdon, Virginia.

Elements of a Bikeway-Walkway-Blueway System

The Bikeway-Walkway-Blueway Plan incorporates a variety of different modes that play major roles in a comprehensive transportation system. This System, for the New River Valley, includes these types of facilities:

Bikeways – A general term for any road, street, path or way which in some manner is specifically designated for bicycle travel.

Regardless of whether such facilities are designated for the exclusive use of bicycles, or are to be shared with other modes of transportation.

◆ Shared Roadways —Also know as a SHARROW (Shared Right-Of-Way), is a roadway which is open to both bicycle and motor vehicle travel. This may be an existing roadway, street with wide curb lanes, or a road with paved shoulders that may or may not

Bicycle Lanes – This is a portion of a roadway which has been designated by stripping, signing and pavement markings for the preferential or exclusive use of bicyclists.

be signed.

Multi-purpose Trails – A corridor physically separated from motorized traffic by an open space or barrier and either within the right-of-way or within an independent right-of-way. Typically, these corridors may also be used by pedestrians, bicycles, skaters, wheelchairs, joggers and other non-motorized transportation.

New River Valley Bikeway, Walkway, Blueway Plan

Dublin



- ◆ Mountain Biking Trails A recreational corridor designed for preferential or exclusive use of mountain bicyclist. The alignments are designed for a range of difficulty to safely accommodate and challenge multiple cyclists with varying abilities.
- Hiking Trails A lightly constructed, narrow (less than five feet) pathway that traverses through natural undeveloped lands. These recreational corridors are specifically designed for foot travel only and often incorporate State or National Parks and historic sites.
- ♦ **Sidewalks** The portion of a street or highway right-of-way designed for preferential or exclusive use by pedestrians.
- ◆ Dedicated Bicycle Routes These are separate routes that are intended to be used for long distance bicycle travel. Virginia Bicycle Routes 1 and 76 pass through parts of the New River Valley.
- Blueways (Water Trails) These are recreational waterways on a river or a lake that are accessed exclusively by water. A trail may include both public and private lands.
- ◆ Support Facilities Availability of public access and rest stop points. Included in this are boat ramps, parking areas, bike storage and security racks, canoe rentals, portages, restroom facilities, picnic areas, multi-modal connection points, etc.

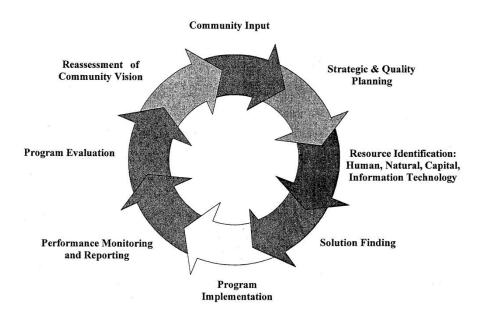
Planning Process

To prepare this plan the Planning District Commission met with each of the local governments and planning departments in the region. A major goal was to update the existing database, to accurately reflect existing facilities and identify future projects. Another goal was to establish hierarchical goals within the five core areas (Giles, Floyd, Montgomery, Pulaski and Radford). By setting regional goals, localities can focus limited resources to have the most impact possible.

This plan utilizes regional data to determine routes identified by user preference. By identifying locations cyclists and pedestrians currently used on a regular basis, specific safety and capacity locations can be identified. In order to collect this information local user groups were invited to participate in discussions. The input provided was carefully considered when determining future recommendations.



Coordination with the Department of Transportation is essential to ensure that the New River Valley Bikeway-Walkway-Blueway Plan fulfills statewide transportation objectives, and is consistent with federal requirements. Cooperation is also sought from state and federal agencies within the region; specifically, the National Forest Service, the National Park Service, and the Virginia Department of Conservation and Recreation. Bicycle, canoe, and pedestrian access to national parks, recreation and scenic areas, monuments, and historic sites are a common goal.



This graphic is designed to illustrate the interrelationship between key planning and implementation components. In practice, it is frequently non-sequential and it is almost always ongoing.

Purpose

The purpose of this plan is to provide information, guidelines and cohesion in the creation, expansion and coordination of a safe and effective Bikeway, Walkway and Blueway system for the New River Valley region.

The plan seeks to build on, supplement, and coordinate with existing plans. The plan recognizes and acknowledges the work and foresight of the local governments, community groups, and individuals who

have created the excellent and growing network of bikeways, walkways and blueways in this region.

Ultimately, this Bikeway-Walkway-Blueway Plan is a resource to be used as an overview of existing and proposed bikeway, walkway, and blueway facilities.



Vision Statement

The New River Valley is committed to the promotion of non-motorized transportation as a safe, reliable, healthy, environmentally friendly alternative to motorized transportation. Opportunities must exist for residents of the region to choose walking or biking as a means of getting to a destination.

Policy Statements

- ➤ This plan encourages the Virginia Department of Transportation to work closely with localities to select, design, and implement bicycle and pedestrian accommodations; taking into consideration community needs, safety, and unique environmental and aesthetical characteristics.
- Facilities for bicyclists and pedestrians should be planned to provide continuity and consistency for all users of the system.
- All roadway projects in the region should be evaluated for the integration of bicycle and pedestrian accommodations to provide non-motorized uses. Every roadway project should be evaluated against the Commonwealth Transportation Board's Policy for Integrating Bicycle and Pedestrian Accommodations, Section 3 Project Development.
- New land development in the New River Valley should integrate non-motorized transportation facilities that supplement the regional Bikeway-Walkway-Blueway system. Focusing on the development of Bikeway-Walkway-Blueway connections between residential, commercial, industrial, educational, historical and recreational areas to promote nonmotorized transportation opportunities.
- The New River Valley Bikeway-Walkway-Blueway Committee, a sub-committee of the Transportation Technical Advisory Committee, was created in 2006 to revise and support the implementation of this regional Plan.

- ➤ The New River Valley Bikeway-Walkway-Blueway Committee should be responsible for prioritizing projects, coordinating interconnections and cooperation among neighboring districts and regions.
- All agencies and organizations in the region should promote the New River Valley as a place that is safe and enjoyable for cyclists, canoeists and pedestrians.
- ➤ All Counties, Cities, and Towns within the New River Valley are encouraged to endorse the New River Valley Bikeway-Walkway-Blueway Plan.
- All Counties, Cities, and Towns of the New River Valley are encouraged to adopt a local Bikeway-Walkway-Blueway plan into their respective comprehensive plans.





Defining the Objectives

- 1. To identify a system to accommodate the variety of Bikeway-Walkway-Blueway users.
- 2. To coordinate a system of bikeways, walkways, blueways, locally and regionally; and to maintain the continuity of the Bikeway-Walkway-Blueway system to encourage non-motorized transportation.
- To identify and determine the appropriate type of facility, and coordinate Bikeway-Walkway-Blueway development with future and imminent Virginia Department of Transportation projects.
- 4. To showcase and focus on the natural and cultural amenities of the New River Valley when proposing bike routes and walking trails, in order to maximize trail effectiveness and increase tourism within the region.
- 5. To promote the health, safety, welfare and improve the quality of life within the region.
- 6. To facilitate the use of recycled materials in the construction of bikeways, walkways, and blueways.
- 7. To increase the mobility of New River Valley residents by adding multimodal options to existing transportation networks with more connections to public transit that ultimately link communities where people live, work, attend school and recreate.





OBJECTIVE 1 – To identify a system to accommodate the variety of Bikeway-Walkway-Blueway users.

Inherent in the title of this document is the suggestion that three different activities will be considered at the same time. Developing facilities for transportation versus recreation and minimizing the conflicts between them, is vital to the creation of a successful multiuse system. It is also necessary to be cognizant of, and provide for, the different levels of users within each of these categories. A good rule of thumb is to design new alternative transportation facilities for the least experienced user; recreational facilities should accommodate a range of users with varying degrees of ability. Lastly, it is important to plan for opportunities that will enable individuals to move from one mode of travel to another (i.e., bicycling to canoeing). Below is a list of specific uses and considerations for planning new facilities:



Pedestrian Use

There are different kinds of pedestrian activities including: jogging, walking and running. For a jogger or a runner to readily utilize a trail



system it must be clear of obstacles, close to home, and provide adequate site distances and clearances around curves. Some runners prefer asphalt or non-paved surfaces and others prefer off-road trails that avoid

intersecting with major vehicular roadways.

A trail might appear to function in relatively the same way for people who walk for health reasons and for people walking for relaxation and enjoyment. However, it is important to program these activities differently. A fitness trail component might cater to the health minded user, while attractive plantings and pleasant views can be enjoyed by all.

Hiking is another form of pedestrian use of a trail system and the New River Valley has many excellent opportunities for this activity. Many hiking trails differ from multi-purpose trails in that they are usually not surfaced and are found in remote locations away from population centers. The purpose of hiking, in most cases, is to experience the natural environment and it is not unusual for the activity to extend over night and for many miles. It is important that day hikers are provided with convenient access to trails.



Bicycle Use

According to the Commonwealth Transportation Board Policy for Integrating Bicycle and Pedestrian Facilities there are classifications for riding levels of cyclists. Each level has different expectations of the biking experience and requires different kinds of facilities for their enjoyment and fulfillment. A sport cyclist may require long distance routes and prefer the ability to travel at high speeds. The more passive bicycle rider may enjoy slower speeds, scenic quality, and points of interest.

A variation on the recreational biking theme is mountain biking. This form of cycling involves off road travel on durable bicycles. Regular

maintenance is needed for these facilities because trail wear can be accelerated and erosion and sedimentation problems can develop.

The national forest offers mountain biking on its multipurpose trails in the region. The Forest Service stresses the importance of staying on the marked trails to minimize the environmental impact on the forest and also encourages bikers to be conscience of their potential conflict with other users, especially horseback riders. Horses may become alarmed by bicycles.

Bicycle Commuting typically involves riders in close proximity (10 miles) to the employment/population centers. Providing adequate facilities that provide safe travel for different classifications of riders can be challenging. There is a growing interest in the region to interconnect the bicycle and pedestrian system to the public transportation network in order to promote a multimodal system. With the development of more accessible facilities and the encouragement of alternative transportation, opportunities for commuting by foot or bicycle can be expanded.





Canoe Use

Canoe trails offer users a series of access sites as well as adequate support facilities between the access sites. The New River is currently the only existing designated 14blueway in the region, but other waterways are being



considered. Support facilities along the New River Canoe Trail include campsites, rest stops, sanitation facilities, potable water and sources of information to aid in trip planning. An element of this multimodal Bikeway-Walkway-Blueway Plan is to provide secure long and short term parking for vehicles, bicyclists and trail users switching to canoeing. Such facilities will be jointly used by both New River Trail State Park and New River Canoe Trail users.



People with Disabilities

Physically challenged individuals should be of primary consideration in planning any public recreation project. It is essential not only to provide access, but make accommodations by considering design standards, minimum slopes, and proper furnishings. Providing access has been mandated by the federal government in the 1990 Americans with Disabilities Act.



Other Potential Uses

Additional uses such as roller skating, skateboarding and in-line skating, may occur on some trails. It is necessary to plan for and structure trails that can accommodate these activities in an effective manner. Where these activities are incompatible, signs should be posted to restrict activities. Another solution to discourage incompatible trail uses could involve selecting appropriate surface materials. For example; a compacted granular surface accommodates walking and cycling but causes difficulty for those with smaller wheels. Unfortunately, this strategy can hinder walking with a baby stroller or add difficulty to someone in a wheelchair. Baby strollers and bicycle trailers are additional concerns and jurisdictions should decide how to accommodate these uses. Providing adequate space and enforcing proper facility etiquette will enable a variety of uses such as roller skating, skate boarding and in-line skating, while at the same time maintaining the enjoyment and safety of others.

OBJECTIVE 2 – To coordinate a system of bikeways, walkways, blueways locally and regionally; and to maintain the continuity of the Bikeway-Walkway-Blueway system to encourage non-motorized transportation.

An assortment of facilities already exists in the region and additional planning for new facilities has been ongoing for the last 20 years. The Bikeway-Walkway-Blueway Plan for the New River Valley recommends connectivity between different localities and encourages alternative transportation development in jurisdictions that do not presently have formal plans.



One of the most formidable challenges in the region is developing long-term maintenance plans for facilities. Transportation maintenance funds continue to deplete and traditional volunteer organizations age without dedicated successors. Seasonal alternative uses could be integrated into the design of facilities to regulate activities for each season. By changing the use for each season, the labor intensive maintenance could be reduced along recreational corridors to once or twice a year. For example, when a trail becomes snow covered; one jurisdiction may want the snow cleared from the facility to allow cyclists and pedestrian's access; while another may want to permit cross-country skiing.

The towns of Blacksburg and Christiansburg, counties of Montgomery and Pulaski and the City of Radford have current plans for bikeway and walkway development. Other towns and counties within the region that have not articulated alternative transportation in their comprehensive plans, share the aspirations of those

jurisdictions with existing facilities. For example the Trails in Floyd program collaborated with the Virginia Tech Community Design Assistance Center to create a trails corridor plan, for Floyd County and the Town of Floyd.

This plan also supports connections to neighboring regions. The New River Trail State Park begins in the Town of Pulaski and extends to Galax, Virginia. In May 2000, the Department of Conservation and Recreation and the U.S. Forest Service agreed to connect the New River Trail to the Virginia Highlands Horse Trail and the Virginia Creeper Trails. Once complete, this will result in a 160-mile, multi-use trail from Abingdon to Pulaski.

The Great Eastern Trail (GET) is an 1800 mile, volunteer constructed, long-distance trail from Alabama to

New York. Currently, the GET extends into Giles County with 28 miles of completed trails, and over 250 total miles of additional trail planned through Virginia. This part of the project would most likely connect the New River Valley sections of the Appalachian Trail

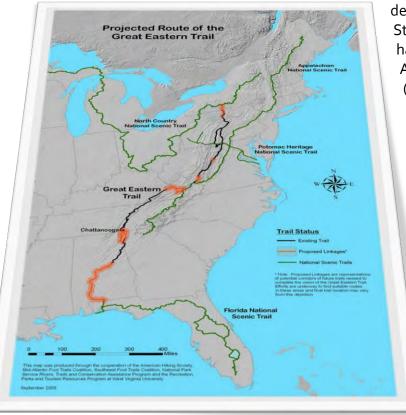
with a spur from Bluestone Park, West Virginia. The Community Design Assistance Center at Virginia Tech is assisting the GET Association to map potential routes between gaps of existing trails.

As mentioned previously, the New River Valley is fortunate to have

Bike Route 76 – one of only two officially designated bicycle routes in the United States. The Adventure Cycling Association has partnered with the American Association of State Highway Officials (AASHTO) to develop a broader plan that is intended to connect America through a network of numbered bicycle routes. The vision for the plan is to connect people, communities and the Nation with a designated bicycle route system. 50-mile wide corridors have been identified across the United States for the purpose of expanding the system.

The New River Trail, Bike Route 76 and Great Eastern Trail are examples of facilities spanning two or more regions, intended to enable users to travel great distances and promote the continuity of alternative use systems. Other inter-regional connections are possible with major points of interest in

southwest Virginia. Potential links include Smith Mountain Lake, the Roanoke River Greenway, and the Blue Ridge Parkway.



OBJECTIVE 3 – To identify and determine the appropriate type of facility, and coordinate Bikeway-Walkway-Blueway development with future and imminent Virginia Department of Transportation projects.

Improving communication between local and state agencies is the first step towards eliminating project redundancies. Costs are significantly lower when linear construction of a roadway, bike lane or trail can occur simultaneously within the same right-of-way. Savings occur due to efficiency in the mobilization of a construction crew, accessibility for machinery and materials, and bulk purchases of construction materials. Costs are also reduced when acquisition of land can be minimized. Furthermore, as studies for transportation improvements are conducted, each mode should be analyzed for inclusion within the project area.

The Virginia Department of Transportation (VDOT) Policy for Integration of Bicycle and Pedestrian Accommodations identifies bicycling and walking as fundamental travel modes that are an integral part of an efficient transportation network. The strategic approach for this Policy is to consistently incorporate the consideration and provision of bicycling and walking accommodations into the decision-making process for Virginia's transportation network.

Virginia highway construction funds can be used to build bicycle and pedestrian accommodations either concurrently with highway construction projects or as independent transportation projects. VDOT is to initiate all highway construction projects with the presumption that the projects shall accommodate bicycling and walking. Factors that support the need to provide such accommodations include, but are not limited to the following:

- 1. Project is identified in an adopted transportation or related plan.
- 2. Project accommodates existing and future bicycle and pedestrian use.
- 3. Project improves or maintains safety for all users.
- 4. Project provides a connection to public transportation services and facilities.
- 5. Project serves areas or population groups with limited transportation options.
- 6. Project provides a connection to bicycling and walking trip generators such as employment, education, retail, recreation, and residential centers and public facilities.
- 7. Project is identified in a Safe Routes to School program or provides a connection to a school.
- 8. Project provides a regional connection or is of regional or state significance.



New River Valley

- 9. Project provides a link to other bicycle and pedestrian accommodations.
- 10. Project provides a connection to traverse natural or manmade barriers.
- 11. Project provides a tourism or economic development opportunity.

General exceptions to provide accommodations include one or more of the following conditions:

- Scarcity of population, travel, and attractors, both existing and future, indicate an absence of need for such accommodations.
- 2. Environmental or social impacts outweigh the need for theses accommodations.
- 3. Safety would be compromised.
- 4. Total cost of bicycle and pedestrian accommodations to the appropriate system (i.e. interstate, primary, secondary, or urban system) would be excessively disproportionate to the need for the facility.
- Purpose and scope of the specific project do not facilitate the provision of such accommodations (e.g. projects for the Rural Rustic Road Program).
- 6. Bicycle and pedestrian travel is prohibited by state or federal laws.

The Policy directs those involved in the planning, funding, design, construction, operation, and maintenance of the state's highways as the responsible parties for applying the guidance set forth. VDOT

will work with localities to select and design accommodations based on local needs. VDOT will also maintain bicycle and pedestrian accommodations as necessary to keep them usable and accessible in accordance with state and federal laws and VDOT's asset management policy. VDOT will also maintain sidewalks or shared use paths built within department right-of-way, built to department standards, and accepted for maintenance with the exception of snow and ice removal.



Alternatively, VDOT provides funding for pedestrian and bicycle facilities under Federal Surface Transportation legislation. This legislation currently allocates federal money (no less than 10% of total) that can be used for transportation enhancements. The Virginia Department of Transportation is annually receptive to proposals that include one or more of the following core transportation functions (Transportation Enhancement Program):

- 1. Pedestrian and Bicycle Facilities
- Pedestrian and Bicycle Safety and Education
- 3. Landscaping and Scenic Beautification along Transportation Corridors (including streetscape improvements)

- Preservation of Abandoned Railway Corridors and Conversion to Trails (traditional rails-to-trails and rails-withtrails projects)
- 5. Rehabilitation of Historic Transportation Buildings, Structures of Facilities
- 6. Acquisition of Scenic or Historic Easements and Sites

The criteria above were established in 2009 and the list of eligible activities varies depending on each state. Other funds for bicycle and pedestrian improvements are also available, such as: FTA 5307 funds, Safe Routes to School funds and the National Recreational Trails Fund. For a complete list of all FHWA and FTA programs visit: http://www.fhwa.dot.gov/hep/bkepedtble.htm. Grants are also available through many state agencies, private organizations and industries.

VDOT provides planning, engineering, construction, and funding guidance intended to provide communities with resources to determine appropriate bicycle and pedestrian facilities.

OBJECTIVE 4 – To showcase and focus on the natural and cultural amenities of the New River Valley when proposing bike routes and walking trails, in order to maximize trail effectiveness and increase tourism within the region.

Cultural and natural amenities are abundant in the New River Valley and can serve to advance bikeway, walkway and biglueway development. Cultural and historical points of interest have the ability to complement alternative transportation systems. Local communities are encouraged to prioritize projects that showcase natural and cultural amenities of the region. Furthermore, selecting

a "theme project" to concentrate funding and planning resources could accelerate the process.

This plan can assist community leaders in the ongoing efforts to promote tourism in the Valley by establishing the region as a destination for nature enthusiasts. Encouraging people to experience the Appalachian culture and the natural and historic features can be successfully accomplished by enticing visitors to see the region on foot or bicycle, or in a canoe. Serious cyclists and hikers that come to the New River Valley, via existing cross country routes and inter-regional trails, should find our system to be a

welcoming and inviting alternate route or side trip.

Communities in the New River Valley, such as the towns of Pearisburg and Floyd, have inventories of historic resources. Selfguided walking tour maps highlighting historic buildings, locations of significant events and local craftsmanship are distributed to visitors by local businesses.

Downtown walking tours can also be adapted for bicycle riders, and the historic elements within each small

Photo by: E. Sharp

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town should be easily identified. Directional information should be provided when convenient connections do not exist.

Many natural and scenic sites exist throughout the New River Valley, spanning from the Jefferson National Forest to the Blue Ridge Parkway. Running north through the center of the region, the New River, one of the oldest rivers in the world, provides the setting for many excellent opportunities in the natural environment.

OBJECTIVE 5 – To promote the health, safety, welfare and improve the quality of life within the region.

This Plan encourages the development of educational programs for the variety of multi-use transportation system users including: bicyclists, pedestrians and vehicle operators. This objective could be complemented by providing facilities for alternative modes of transportation (also known as active modes) and increasing the connectivity of existing facilities.

According to a study performed by CDC in 2008 roughly 25% of the population in the region is currently obese. This plan encourages the development of facilities that connect residential communities to local trail networks, public transportation systems, schools, and commercial centers. Providing a safe, accessible, and attractive network will invite local residents and visitors to utilize the system for



the benefit of health and welfare.

Minimizing the risk of injury is the first step to maintaining a quality active transportation network. Rules and regulations to guide etiquette for users should be posted in highly visible areas at trailheads. Graphic symbols and/or universal pictographs could be

valuable to maintain consistency with other facilities.

Educational programs should be sponsored in part by schools, local recreation departments, citizen advocacy groups, and in coordination with the Virginia Department of Motor Vehicles. Information seminars could further the cause of safety when using the trails and roadways that make up the system. Public awareness can help extend driving courtesies to

The Bikeway-Walkway-Blueway Advisory Committee could respond to health, safety, and welfare issues through the appointment of a safety coordinator. A safety coordinator could develop a maintenance and inspection program and solicit feedback from user response forms to evaluate existing facilities.

multimodal users that share the roads with cars and trucks.

Security along secluded, off-road trails may be an issue of concern. Patrolling the trails could be a necessary part of operation to deter inappropriate uses along the facility. He/She would be knowledgeable in first aid administration, perform trail maintenance review, and provide users with information. A trail patrol could be a volunteer who rides a bicycle or an employee of the jurisdiction in which the trail is located in. This patrol would carry a two-way radio

to communicate with local law enforcement and emergency personnel. Utilizing local law enforcement bike patrol officers is recommended if available.

Emergency plans should be set up in advance, identifying access points to trails and enabling emergency personnel to respond as

quickly and effectively as possible to any incidents. Barriers should be removable at specific locations and corridors should adequately accommodate emergency vehicles.

Many of the inherent risks of bicycle or pedestrian uses along trails and roads can be avoided if upkeep and maintenance are a part of the corridor plan. This would include cleaning and clearing after storms, pickup of trash, removal of graffiti and vandalism, and repair/replace furnishings when necessary. Pavement markings should be

repainted when they fade. Cracks in the pavement or severe erosion of trails and roads should be attended to immediately. Vegetation should be trimmed, allowing for adequate clearances and site distances. Paying special attention to these components will keep facilities safe and accessible for all users.

Photo by: J. Wilsie

OBJECTIVE 6 - To facilitate the use of recycled materials in the construction of bikeways, walkways, and blueways.

There are many innovative applications for various recycled materials highlighted in this plan that can be used in the design and construction of trails. Many types of aggregates can be used in the

place of traditional materials such as:

scrap rubber, glass, plastics, and recycled metals can be mixed in with traditional asphalt or concrete.

Among the aggregates listed, scrap gravel surfaced roadbed.

rubber is available as a building material for constructing pavements. Techniques include mixing scrap tire chips (3/8" nominal) with the normal aggregate, or mixing powdered rubber with the asphalt cement to produce a durable long wearing surface, or laying an insulating base of tire chips (3" nominal) beneath a

The use of scrap rubber's suitable construction materials would help reduce the more than 300-million discarded tires that are generated across the country each year. Several localities in the New River Valley currently have a contract with a commercial tire shredding operation that reduces scrap tires to a usable tire chip. The resulting material is suitable for use in some engineered applications, such as subgrade fill.

Furthermore, the addition of rubber to a surface pavement mix allows the asphalt to be more porous without requiring the use of more expensive synthetic materials. The city of Chicago, Illinois has used this method extensively in its "Green Alley" program, utilizing the material in alleyways. The application allows water to seep



through the pavement surface into the ground beneath. This approach could be applied to new roads and trails in the New River Valley to help reduce the impact of traditional construction.

Several European countries, including Sweden, Germany, Denmark, and the Netherlands, have also developed methods for incorporating recyclable materials into new pavement construction. These materials include: industrial waste from blast furnaces, steel slag and coal ash, as well as reclaiming old concrete and asphalt

pavement for reuse. These countries have achieved very high percentages of recyclable materials used in new road construction. Many of the materials listed are simply by-products of everyday industrial operations.

In addition, several states (Minnesota, Pennsylvania and Maryland) have mixed crushed glass with asphalt. Up to 10% by volume of crushed recycled glass, or "cullet" up to about 3/8" in size may be mixed with asphalt. Many have found that this "glassphalt" is more durable than standard asphalt, largely outlasting similarly-traveled traditionally paved roadways.

Recycled plastic lumber would be effective in wetland, marshy or boggy areas to create long term, durable raised trails. This application would be impervious to water and environmentally and structurally superior to treated lumber. Submerged plastic lumber has been estimated to last at least 60 years in a coastal environment.

Other recycled materials such as plastic, rubber, and aluminum – may be used in signage, fencing, railing, trash collectors, benches and bollards. Each of the materials discussed in this section are intended to encourage project planners, engineers, and contractors to think outside of the box for new facility development.



OBJECTIVE 7 – To increase the mobility of New River Valley residents by adding multimodal options to existing transportation networks with more connections to public transit that ultimately link communities where people live, work, attend school and recreate.

To increase the mobility for the variety of potential user groups in the region, improvements to each mode should be considered concurrently with all other modes. Creating stronger links between non-motorized transportation, commuter programs and public transportation

systems could be a starting point to reduce automobile dependency and transportation costs for families in the New River Valley.

The integration of systems could be achieved by creating Multimodal Transportation Hubs that provide adequate vehicle parking, bicycle storage and transit transfer locations. Furthermore, pro-

transfer locations. Furthermore, providing connections to the local bicycle and pedestrian system of trails,

sidewalks, and shared road facilities could promote the use of public transportation. Potential locations for the development of these Hubs could be existing park and ride lots. Park and ride lots are located throughout the region and most have been integrated into carpooling programs such as Ride Solutions (for more information visit: http://www.ridesolutions.org/register/index.asp). By utilizing existing locations familiar with residents in the region, improvements will directly impact interested user groups and programs.

In 2010, the New River Valley was awarded a Sustainable Communities Grant to develop local and regional plans that will identify locations for potential Community Hubs. Community Hubs will be designed around existing communities and centralize transportation, utilities, local markets, employment centers, and housing options.

An integral component for expanding transportation options is the development of public transportation. Current service providers include Blacksburg Transit, Pulaski Area Transit,

Community Transit, and the SmartWay.

Currently, transit services are provided in the towns of Blacksburg,

Christiansburg, Pulaski and
Dublin. Recently, the
Department of Rail and Public
Transportation completed a
study to determine the need for
transit in Radford. 88% of survey
respondents indicated there was a need

for service. In addition, the 2035 Virginia

Surface Transportation Plan identifies Giles and Floyd

Counties as communities that have characteristics to sustain public transportation. As the interest for developing alternative solutions continues to increase, opportunities will become available to expand transit, commuter programs and bicycle and pedestrian systems.

The 2011 Bikeway-Walkway-Blueway Plan encourages the development of alternative transportation facilities that are tailored to the demand of each community. Providing transportation options in the New River Valley is a regional vision.

New River Valley Bikeway, Walkway, Blueway Plan

Photo by: E. Shai

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2011 General Mapping Information

2011 General Mapping Information

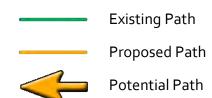
Welcome to the mapping and table's portion of the New River Valley Regional Bikeway, Walkway, Blueway Plan. Please note that all of the materials are intended to be used for planning purposes only. Each respective jurisdiction has reviewed the corresponding sections of the plan. The goal is to create a comprehensive plan for the region that can assist the planning of multi-jurisdictional connections, establish common goals and priorities, serve as a resource for other local or statewide planning, and create materials that can be used to pursue funding.

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

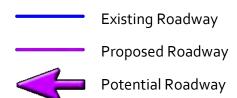
1. Hiking and Mountain Biking Trails: Combines facilities that are predominately used for recreation and tourism. Typically located in National Forest, conservancy and wooded areas – there are numerous areas for hiking, mountain biking, and horseback riding in the region. These facilities are shown on the map as:



2. *Multipurpose Paths:* Combines facilities that are physically separated from motorized traffic by an open space or barrier. Typically located within suburban and urban areas, there are a few facilities in the region that accommodate walking, jogging, bicycling, rollerblading, and other uses dependent on compact surface – wide pathways. Often, the facilities are constructed to meet ADA accessibility standards, providing a resource for the disabled community as well. These facilities are shown on the maps as:



3. **Shared Roadways:** Combines facilities that are intended to accommodate bicyclist within the existing right-of-way. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:



- 4. **Blueways:** Combines facilities that are intended to accommodate the variety of waterway users. Typically these facilities are used for canoeing, kayaking, or floating along designated water routes. These facilities are shown on the map as:
 - Proposed Blueway
 - Existing Blueway

The illustrations generalize the planning elements so that a range of solutions can be explored by each community. In addition to the lines and arrows indicating the category; labels are provided to indicate the point of access for each facility. The access labels are intended to reflect the permitted uses of each facility and pin-point areas to access the facilities for that specific use. The graphic below illustrates the labels used in the 2011 Plan:







The maps also identify existing school locations, park and ride lots, hospitals, jurisdictional boundaries, and elevation. Labels correspond numerically with the trail system's legend and school's legend. Trail labels indicate existing () and proposed () facilities.

The tables provide additional information for each existing and proposed facility. A grid borders each of the maps and aligns with the information provided in the tables. The tables also provide a map key, location description, access point latitude and longitude, length, difficulty, ADA accessibility, slope ratings, and traffic volumes.

The information within this plan will be amended annually online, and updated every five years under the direction of the Regional Bikeway-Walkway Committee.

Radford Area Plan

2011 Plan Objectives

The City of Radford is nestled in the heart of the Blue Ridge Mountains along the New River. The city is also home to Radford University, which provides educational opportunities for more than 9,000 students from across the country and around the world. The gateways to both the city and university provide inspiration to the surrounding community – from the manicured vegetation, to the

steady roll of the New River, to the

aesthetically pleasing architecture. The area features the Radford Riverway trail, Radford Mountain Bike Park, 4 miles of US Bike Route 76 and numerous intercity hiking and birding trails.

In 2007 the City of Radford teamed with the Virginia Tech Community Design Assistance Center (CDAC) to develop a Pathways Master Plan. In addition to bicycle and pedestrian improvements, the plan identified historic and cultural landmarks and institutional facilities.





<u>Hierarchical priorities for the Radford area include:</u>

- 1. Bisset Park trail extension into west Radford
- 2. Park Road 2nd Avenue Connector
- 3. Tyler Avenue East Main Street Connector
- 4. Radford Riverway extension to abandoned rail trestle
- 5. Achieve official designation as a "Bicycle Friendly Community."
 - a. Improve streets and intersections to be more bicycle and pedestrian friendly.

Mapping Assistant

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

Hiking and Mountain Biking Trails:
 Combines natural surfaced facilities that are predominately used for recreation and tourism. These facilities are shown on the map as:

Proposed Trail
Potential Trail

 Multipurpose Paths: Combines facilities that are physically separated from motorized traffic by an open space or barrier. These facilities are shown on the maps as:

Proposed Path
Potential Path

3. Shared Roadways: Combines facilities that are intended to accommodate bicyclist within the existing right-ofway. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:

Proposed Roadway

Potential Roadway

4. Blueways: Combines facilities that are intended to accommodate the variety of waterway users. These facilities are shown on the map as:

Proposed BluewayExisting Blueway

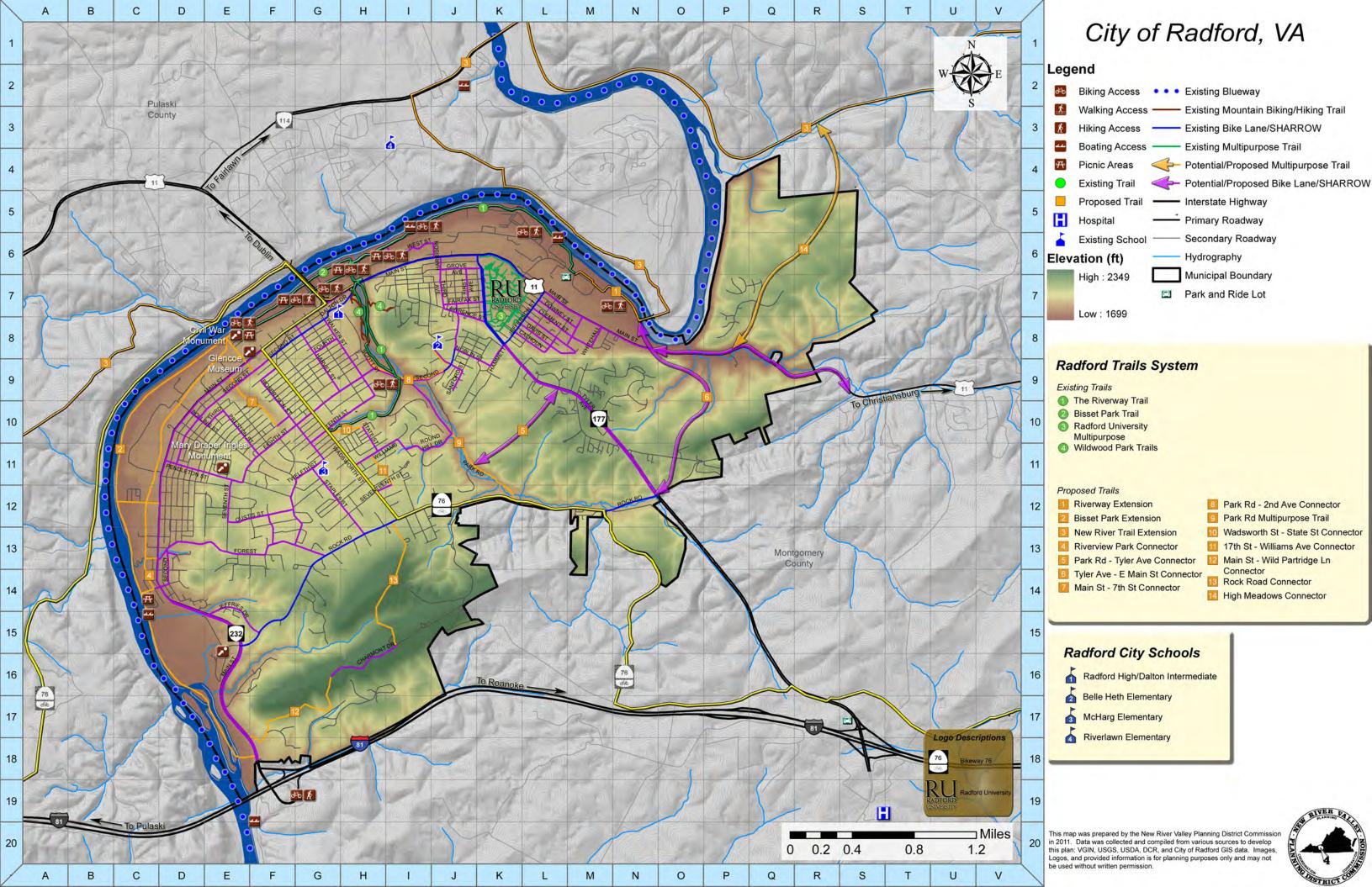
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City of Radford, Existing

,											
		General			Acces	s Point			Profile		
										% Slope	
Facility Type	Name/Route	Location	Grid Location	Map Key; Description	Latitude	Longitude	Length	Difficulty	ADA Accessible	(min/max/avg)	AADT (avg.)
Mountain Biking or	Wildwood Hiking Trail 1	Radford	H8	Wildwood Park	37° 8' 16.1" N	80° 34' 6.3" W	0.57	Beginner	No	0.5/22.4/10.3	N/A
Hiking	Wildwood Hiking Trail 2	Radford	H7	Wildwood Park	37° 8' 11.9" N	80° 33' 59.5" W	0.23	Beginner	No	4/21/9.1	N/A
						Summary	0.80	Intermediate	No	1.3/9.6/5.1	N/A
	The Riverway Trail	Radford	M6	1; Bisset Park - RU	37° 8' 11.3" N	80° 32' 7.4" W	2.59	Beginner	Yes	0.2/25.5/8.1	N/A
Multipurpose	Bissett Park Trail	Radford	G6	2; Bissett Park	37° 8′ 22.4″ N	80° 34' 8.6" W	1.69	Beginner	Yes	0.2/9.3/1.8	N/A
Mortiporpose	Wildwood Park Multipurpose	Radford	H7	4; Wildwood Park	37° 8' 16.8" N	80° 34' 5.3" W	2.18	Beginner	Yes	0.3/3.3/1.5	N/A
	Radford University Trails	Radford	K7	3; Radford University	37° 8' 15" N	80° 33′ 2.6″ W	6.65	Beginner	Yes	0/8.5/1.4	N/A
Radiola officersty France Radiola 107 157 Radiola officersty					Summary	2.59	Beginner	Yes	0.2/11.6/3.2	N/A	
	Rock Rd	Radford	E15-N12		37° 7' 8.4" N	80° 31' 56.1" W	3.10	Advanced	No	0/21.3/3.6	3000
	E Main St	Radford	G7-L7		37° 8' 16.6" N	80° 34' 6.7" W	0.57	Advanced	No	0/21.3/3.6	13500
		Radford	G8		37° 8' 5.7" N	80° 34' 18.1" W	0.43	Advanced	No	0.2/9.6/4.5	N/A
(SHARROW, widened	Memorial Bridge (Rt 11)	Radford	G7-F6		37° 8′ 13" N	80° 34' 19.7" W	0.34	Advanced	No	0/9.9/2.2	23000
travel lane, paved	Dalton Dr	Radford	G8-H7		37° 8' 16.3" N	80° 34' 6.7" W	0.30	Advanced	No	3.1/7.2/4.8	N/A
shoulder, or bike lane)	Second Ave	Radford	J9-J8		37° 7' 49.3" N	80° 33' 26.8" W	0.16	Advanced	No	0.2/9.6/4.5	5000
74	Tyler Ave.	Radford	K8-K6		37° 8' 16.3" N	80° 32' 45.3" W	0.60	Intermediate	No	0.4/8.5/2	11000
	Jefferson St	Radford	K8-L7		37° 8' 16.3" N	80° 32' 45.3" W	0.43	Advanced	No	0.4/8.5/2	8500
Mountain Biking or Hiking Wildwood Hiking Trail 1 Radford H8 Wildwood Park Wildwood Park Wildwood Park Wildwood Park Wildwood Park Wildwood Park Wildwood Park					Summary	5.93	Advanced	No	0.4/15.1/3.6	10667	
		S. Delta energy (Treatment)	E19	Claytor Dam - River Rd Access	37° 5′ 19.6″ N	80° 34' 45" W	1.52	Intermediate	No	N/A	N/A N/A N/A N/A N/A N/A 3000 13500 N/A 23000 N/A 5000 11000 8500 10667 N/A N/A N/A N/A
Waterway	New Piver Blueway		D15	River Rd Access - Bissett Park	37° 6′ 26.7" N	80° 35' 30.9" W	3.57	Intermediate	No	N/A	N/A
· vacerway	14ew River Bloeway	Radford	15	Bissett Park - Bisset Park	37° 8' 36.7" N	80° 33' 43.9" W	0.89	Intermediate	No	N/A	N/A
		Pulaski Co.	L6	Bissett Park - Rt 114 Access	37° 8 42.5" N	80° 32′ 51.9" W	4.32	Intermediate	No	N/A	N/A
						Summary	1.52	Intermediate	No	N/A	N/A

City o	of Radford, Proposed										
	ral			Acces	s Point	Profile					
Facility Type	Name/Route	Location	Grid Location	Map Key; Description	Latitude	Longitude	L ength	Difficulty		% Slope (min/max/avg)	AADT (avg.)
Mountain Biking or Hiking					N/A						
						Summary	N/A	N/A	N/A	N/A	N/A
	Riverway Extension	Radford	N8	1, Dedmon Center to Main St	37° 8′ 11.2″ N	80° 32' 7.4" W	0.70	Beginner	Yes	0.2/20/5.5	N/A
	Main St - Seventh Street Connector	Radford	F10	7	37° 7' 29.1" N	80° 34' 36.4" W	0.45	Beginner	Yes	0.2/11.4/5.5	N/A
	Park Rd Multipurpose Trail	Radford	J11	9	37° 7' 45.6" N	80° 33' 37.4" W	1.01	Beginner	Yes	0/9.8/2.7	N/A
	Wadsworth St - State St Connector	Radford	G10	10	37° 7′ 29.3″ N	80° 34' 0.4" W	0.21	Beginner	Yes	1.1/9.7/4.6	N/A
	Rock Road Connector	Radford	114	13	37° 6' 57.3" N	80° 33' 47.4" W	0.94	Beginner	Yes	0.3/25.8/8.4	N/A
Multipurpose	Seventeenth St - Williams Ave Connector	Radford	H11	11	37° 7 19.9" N	80° 33' 56.7" W	0.23	Beginner	Yes	0.1/5.5/1.7	N/A
Moraporpose	Main St - Wild Partridge Connector	Radford	F17	12	37° 5 43.6" N	80° 34' 45.2" W	0.90	Beginner	Yes	2.2/14.7/8.6	N/A
	Bissett Park Extension	Radford	C11	2, Parallel River West of Rout	37° 7′ 58.4″ N	80° 34' 58.8" W	3.78	Beginner	Yes	0/8.9/2	N/A
	New River Trail Extension	Radford	H ₇	3, Riverway - Pulaski County	37° 8′ 18″ N	80° 34' 24.5" W	2.87	Beginner	Yes	0/10.9/2.7	N/A
	Riverview Park Connector	Radford	C14	4	37° 7 2.3" N	80° 35' 30.8" W	2.13	Beginner	Yes	0/15.8/1.9	N/A
	High Meadows Connector	Radford		14	37° 7 58.6" N	80° 31' 24.8" W	1.60	Beginner	Yes	0/13/5.5	N/A
	Wildwood Park - Second Ave Connector	Radford	18	8	37° 7′ 59.5″ N	80° 33′ 53.5″ W	0.55	Beginner	Yes	1.6/16.5/9.4	N/A
						Summary	3.32	Beginner	Yes	0.5/13.5/4.8	N/A
	Park Road - Tyler Road Connector	Radford	L10	5	37° 7' 17.7" N	80° 33' 13.9" W	0.74	Advanced	No	0.1/15.2/4.5	7500
	Tyler Rd - Radford Road Connector	Radford	010	6	37° 7' 24.7" N	80° 32' 10.9" W	0.90	Advanced	No	0.2/14.8/5.4	15000
	Rt 11 Potential Connector	Radford	Ω9		37° 7' 57.2" N	80° 31' 30.2" W	0.83	Advanced	No	0.6/12.1/5.7	18000
	Main St	Radford	N8		37° 7' 51.1" N	80° 30' 52.2" W	2.02	Advanced	No	0/15/3.7	13500
	Grove Ave	Radford	J6		37° 8' 23.8" N	80° 33' 11.4" W	0.27	Advanced	No	0/5.2/1.9	2300
	Third Ave	Radford	J7		37° 8' 27.3" N	80° 33' 28.8" W	0.34	Advanced	No	0/5.7/2	1200
	First Ave	Radford	J7		37° 8' 23.5" N	80° 33' 18.8" W	0.22	Advanced	No	0.4/1.8/0.9	N/A
	Second St	Radford	E9		37° 7' 30.9" N	80° 35' 9.8" W	0.33	Advanced	No	0.5/10.4/3	N/A
	Miller St	Radford	J9		37° 7′ 51.2″ N	80° 33' 24.1" W	0.09	Advanced	No	3.8/8.2/5.6	N/A
	Sanford St	Radford	J9		37° 7′ 49.1″ N	80° 33' 19.1" W	0.14	Advanced	No	0.7/13.6/4.4	N/A
	Burlington St	Radford	M8		37° 8′ 1.3″ N	80° 32' 33.7" W	0.21	Advanced	No	0.5/2.9/1.6	N/A
	Whitehall St	Radford	M8		37° 8' 4.7" N	80° 32' 21.5" W	0.14	Advanced	No	0.8/4.4/2.1	N/A
	Davis St	Radford	L8		37° 7′ 55.9″ N	80° 32' 38.5" W	0.31	Advanced	No	0.2/5.6/2.3	N/A
	Calhoun St	Radford	L8		37° 7′ 56.4″ N	80° 32' 32.4" W	0.11	Advanced	No	1.4/6.3/3.5	N/A
	Noblin St	Radford	18		37° 7′ 50.9″ N	80° 33' 6.8" W	0.25	Advanced	No	0/7.2/2.5	N/A
	Second Ave	Radford	19		37° 7' 45.2" N	80° 33′ 42.5″ W	0.55	Advanced	No	0.6/7.8/3.1	5000
Shared Right-of-Way	Park Rd	Radford	l9		37° 7′ 5.9″ N	80° 32' 56.9" W	1.31	Advanced	No	0.4/11.3/3.9	1800
(SHARROW, widened	Chesnut Rd	Radford	H6		37° 8' 30" N	80° 33′ 51.1″ W	0.07	Advanced	No	1.6/8.5/4.5	N/A
travel lane, paved	Scott St	Radford	H9		37° 7′ 52.1″ N	80° 33′ 58.7″ W	0.05	Advanced	No	2.9/7.5/4.9	3300
shoulder, or bike lane)	Fairfax St	Radford	J ₇		37° 8′ 12.4″ N	80° 33' 11.1" W	0.26	Advanced	No	0/5.5/1.5	N/A
	Harrison St	Radford	J6		37° 8' 31.7" N	80° 33' 32.6" W	0.09	Advanced	No	0.3/3.3/0.9	N/A
	Lawrence St	Radford	J ₇		37° 8' 5.8" N	80° 33' 9.7" W	0.28	Advanced	No	0.3/3.2/1.5	N/A
	West St	Radford	16		37° 8' 31.7" N	80° 33' 32.6" W	0.30	Advanced	No	0/6.5/2.1	N/A
	Walker St	Radford	G8		37° 8' 3.5" N	80° 34' 16.3" W	0.58	Advanced	No	0/6/1.2	4300
	Seventh St Pendleton St	Radford Radford	E12		37° 7' 10.6" N	80° 34' 55.6" W	0.37	Advanced	No	0.2/9.1/2.2	1200
	Third St	Radford	D11 E10		37° 7' 16.5" N	80° 35' 23" W	0.52	Advanced Advanced	No No	0.1/6.4/2.1	780 N/A
	Main St	Radford	E10		37° 7' 48.9" N	80° 34' 36.9" W	0.14	Advanced	No	0.2/4.//2	N/A
	Wadsworth St	Radford	F8		37° 5' 36.6" N 37° 7' 23.9" N	80° 34' 41.9" W 80° 34' 10.3" W	5.25	Advanced	No	0/15/3.7	1.00
	Preston St	Radford	E10		37° 7' 11.2" N	80° 34' 28.5" W	0.83	Advanced	No	0/6.8/1.8	5300 1200
	Fourth St	Radford	G8		37° 7' 59" N	80° 34' 12.5" W	0.03	Advanced	No	0.1/1.3/0.5	N/A
	Roberston St	Radford	F9		37° 7' 44.2" N	80° 34' 44.2" W	0.17	Advanced	No	0.1/7.1/1.4	N/A
	Eighth St	Radford	F10		37° 7' 48.7" N	80° 33′ 57.4" W	1.13	Advanced	No	0/8.7/1.7	1500
	Third St	Radford	E10		37° 7' 33.9" N	80° 34' 58.7" W	0.14	Advanced	No	0.2/4.7/2	N/A
	Bolling St	Radford	D10		37° 7' 33.3" N	80° 35' 13.6" W	0.14	Advanced	No	0.2/3/1.6	N/A
	Harvey St	Radford	G9		37° 8' 3.2" N	80° 34' 29.9" W	0.52	Advanced	No	0/6.2/1.7	N/A
		, addivid	- 39		3/ 0 3.2 19	JO 34 29.9 W	U-52	/ dv direed	140	0,0.2,1./	11/0

						Summary	N/A	N/A	N/A	N/A	N/A
Waterway	Little River Access	Montgomery Co.	NA	Off State Route 605	37° 04' 40" N	80° 34' 20.81" W	23.1	Intermediate	Yes	N/A	N/A
						Summary	31.47	Advanced	No	0.5/7.3/2.6	5249
	Jeffries Dr	Radford	E14		37° 6′ 24.9″ N	80° 35' 3" W	0.41	Advanced	No	1.5/13/7	N/A
	Wilson St	Radford	L8		37° 8' 1" N	80° 32' 39.9" W	0.12	Advanced	No	0.5/5.6/2.5	N/A
	Fairfax St	Radford	J7		37° 7' 56.4" N	80° 32' 32.4" W	0.39	Advanced	No	0/5.5/1.5	N/A
	Downey St	Radford	L7		37° 8' 4.2" N	80° 32' 31.4" W	0.30	Advanced	No	0.6/8.5/2.4	N/A
	Clement St	Radford	L8		37° 7′ 58.1" N	80° 32' 25" W	0.45	Advanced	No	0.1/6.1/2	N/A
	Calhoun St	Radford	L8		37° 7' 56" N	80° 32' 44.7" W	0.23	Advanced	No	1.4/6.3/3.5	N/A
	Tyler Ave	Radford	M10		37° 7' 8.6" N	80° 31 55.3" W	2.84	Advanced	No	0.1/15.7/3.9	11000
	Hammett Ave	Radford	K8		37° 7' 58.1" N	80° 33' 2.1" W	0.16	Advanced	No	0.4/6.2/2.3	3100
oulder, or bike lane	Williams Ave	Radford	H11		37° 7' 25.4" N	80° 33' 45.6" W	0.32	Advanced	No	0.2/5.3/1.8	N/A
travel lane, paved		Radford	H12		37° 7' 10.3" N	80° 33' 47.7" W	0.11	Advanced	No	0/0.9/0.6	N/A
HARROW, widene	Crestview Dr	Radford	111		37° 7' 25.4" N	80° 33' 45.6" W	0.08	Advanced	No	0.4/11/4	N/A
hared Right-of-Way	Round Hill Dr	Radford	111		37° 7' 22.1" N	80° 33' 41.8" W	0.35	Advanced	No	0.7/6.7/3.2	N/A
7-11-2		Radford	H10		37° 7' 29.2" N	80° 34' 1" W	0.18	Advanced	No	1/3.6/1.9	N/A
	Charmont Dr	Radford	H16		37° 6' 16" N	80° 33' 43.8" W	0.34	Advanced	No	3/9.5/5.8	N/A
	Wild Partridge Ln	Radford	G16		37° 6' 8.3" N	80° 34' 2.1" W	0.16	Advanced	No	0.1/6.4/2.9	N/A
	Second St	Radford	D13		37° 6' 43.3" N 37° 6' 46.7" N	80° 35' 25.8" W 80° 35' 22.1" W	0.83	Advanced	No	0.5/10.4/3	750 N/A
	Forest Ave	Radford	D14 E13		37° 6' 33.7" N	80° 35' 25.5" W	0.08	Advanced	No No	0.1/11.6/2.3	N/A
	Staples St Cowan St	Radford Radford	G12		37° 7' 14.9" N	80° 34' 21.2" W	0.54	Advanced Advanced	No	0/3.4/1.4	N/A
	Tenth St	Radford	G10		37° 6' 59.1" N	80° 34' 39.3" W	0.71	Advanced	No	0.1/12.4/1.9	N/A
	Custis St	Radford	E12		37° 6' 56.3" N	80° 34' 56.5" W	0.43	Advanced	No	0.4/2.9/1	N/A
	Twelfth St	Radford	G11		37° 7′ 18.1″ N	80° 34' 16.3" W	0.23	Advanced	No	0/3.2/1.1	N/A

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Floyd Area Plan

2011 Plan Objectives

Floyd is nestled in the Blue Ridge Mountains, and serves as an epicenter of cultural and natural resources. In the spring time, chestnut trees bloom and create a rolling sea of white along the mountain tops and valley bottoms – bringing alive the sounds and colors of a rural life removed from the rush of urbanity. Floyd County is also home to roughly 40 miles of the most beautiful and photographed portions of the Blue Ridge Parkway. Other

attractions include the Mabry Mill, Crooked Road Music Trail, Artisan Trail, the Jacksonville Center, and the Friday Night Jamboree.

In 2006, the Trails in Floyd Advocacy group teamed with the Virginia Tech Community Design Assistance Center (CDAC) to develop a conceptual trail comprehensive plan. The plan identified trail corridors for outdoor recreation throughout Floyd County. The vision of the plan was to create a trail system that would create opportunities to safely hike, walk, bike, and ride horseback within the Floyd area.



Photo by: MLN



Hierarchical priorities for the Floyd area include:

- 1. Connecting the Town of Floyd to the Parkway
 - a. Potential Improvements along Route 8
- 2. Developing Multipurpose Trails
 - a. Floyd Heritage Pathways
 - b. County Recreation Park Loop
 - c. Phlegar House Trail
- 3. Connecting Points of Interest
 - a. Mabry Mill to Buffalo Mountain

New River Valley Bikeway, Walkway, Blueway Plan

Mapping Assistant

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

Hiking and Mountain Biking Trails:
 Combines natural surfaced facilities that are predominately used for recreation and tourism. These facilities are shown on the map as:

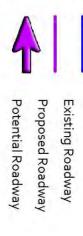
Proposed Trail

Potential Trail

 Multipurpose Paths: Combines facilities that are physically separated from motorized traffic by an open space or barrier. These facilities are shown on the maps as:

Proposed Path
Potential Path

3. Shared Roadways: Combines facilities that are intended to accommodate bicyclist within the existing right-ofway. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:



4. Blueways: Combines facilities that are intended to accommodate the variety of waterway users. These facilities are shown on the map as:



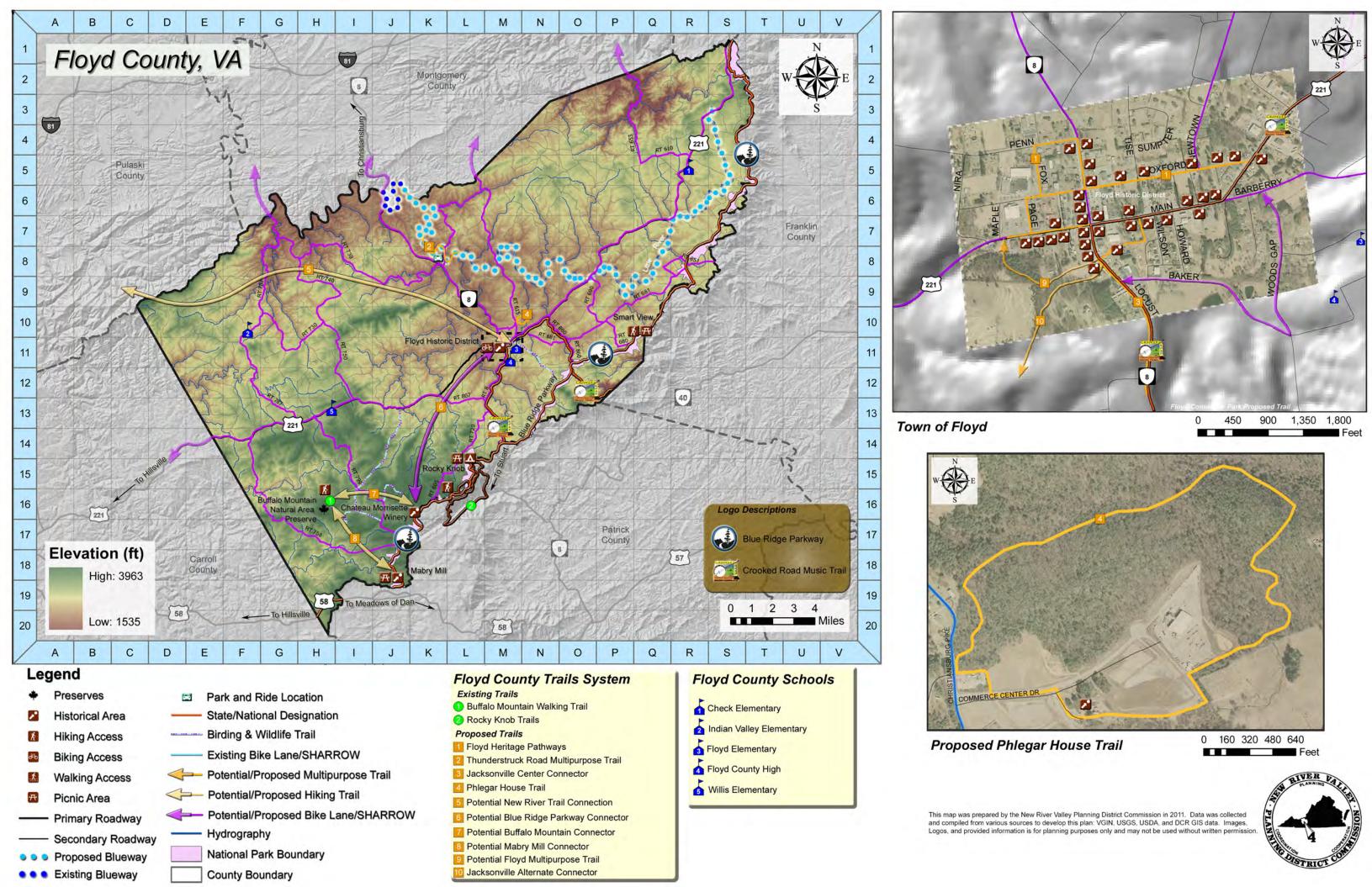
The illustrations are intended to generalize the planning elements so that a range of solutions can be explored by each community. In addition to the lines and arrows indicating the category; labels are provided to indicate the point of access for each facility. The access labels are intended to reflect the permitted uses of each facility and pin-point areas to access the facilities for that specific use. The graphic below illustrates the labels used in the 2011 Plan:



The maps also identify existing school locations, park and ride lots, hospitals, jurisdictional boundaries, and elevation. Labels correspond numerically with the trail system's legend and school's legend. Trail labels indicate exiting () and proposed () facilities.

The tables provide additional information for each existing and proposed facility. A grid borders each of the maps and aligns with the information provided in the tables. The tables also provide a map key, location description, access point latitude and longitude, length, difficulty, ADA accessibility, slope ratings, and traffic volumes.

The information within this plan will be amended annually online, and updated every five years under the direction of the Regional Bikeway-Walkway Committee.



Floyd (County, Existing										
	Ger	ieral			Access	Point			Profile		
Facility Type	Name/Route	Location	Grid Location	Map K ey; Description	Latitude	Longitude	Length	Difficulty	ADA Accessible	Slope (%)	AADT (avg.)
	Buffalo Mountain Walking Trail	Floyd Co	H16	1; SW Floyd Co.	N/A	N/A	N/A	Intermediate	No	N/A	N/A
	Mabry Mill Walking Trails	Floyd Co	J18	SW Floy Co.	N/A	N/A	N/A	Intermediate	No	N/A	N/A
Mountain Biking or	Smart View Hiking Trails	Floyd Co	Q10	SE Floyd Co.	N/A	N/A	N/A	Intermediate	No	N/A	N/A
Hiking	Rock Castle Gorge Hiking Trail	Floyd Co	L16	2; SW Floyd Co.	36° 48' 31.4" N	80° 21' 1" W	10.21	Advanced	No	0/17.4/5.6	N/A
MANAG	Rocky Knob Picnic Loop Trail	Floyd Co	L16	2; SW Floyd Co.	36° 48' 30.4" N	80° 21' 2.2" W	1.56	Intermediate	No	0/18.6/6.7	N/A
	Black Ridge Hiking Trail	Floyd Co	L16	2; SW Floyd Co.	36° 48' 29.2" N	8-° 21' 15.1" W	1.20	Intermediate	No	0/21/6.7	N/A
						Summary	12.97			(min/max/avg)	
Multipurpose					N/A						
						Summary	0.00			(min/max/avg)	
Shared Right-of-Way (SHARROW, widened travel lane, paved shoulder, or bike lane)					N/A						
						Summary	0.00			(min/max/avg)	
Waterway	Little River	Floyd Co	J6	Floyd/Montgomery line	Intersection of US	Route 8	8.70	Intermediate	No	N/A	N/A
						Summary	8.70			(min/max/avg)	

Floy	d County, Proposed				_						
		General			Acces	ss Point			Profile		
Facility Type	Name/Route	Location	Grid Location	Map Key; Description	Latitude	Longitude	Length	Difficulty	ADA Accessible	Slope (%)	AADT (avg
Mountain Biking or	NRT Potential Connector	Floyd Co.	H8	5; Town of Floyd - Town of Pulaski	36° 54' 40.5" N	80° 19' 12.8" W	19.47	Intermediate	No	N/A	N/A
Hiking	Mabry Mill Potential Connector	Floyd Co.	117	8; Town of Floyd - Mabry Mill	36° 54' 40.5" N	80° 19' 12.8" W	4.41	Intermediate	No	N/A	N/A
Hikilig	Buffalo Mtn Potential Connector	Floyd Co.	116	7; Town of Floyd - Buffalo Mountain	36° 54' 40.5" N	80° 19' 12.8" W	4.83	Intermediate	No	N/A	N/A
						Summary	28.71	Intermediate	No	N/A	N/A
	Phlegar House Trail	Floyd Co.	N10	4; Industrial Park Loop	36° 55′ 33.9″ N	80° 18′ 31.8″ W	1.86	Beginner	Yes	0/10/4.6	N/A
	Jacksonville Center Connector	Floyd Co.	M11	3; Town of Floyd - Jacksonville Center	36° 19′ 11.6″ N	80° 19′ 11.6″ W	0.38	Beginner	Yes	0/5.5/2.9	N/A
	Park St Multipurpose Connector	Floyd Co.	M10	Phlegar House Trail west to US Route 8	36° 54' 35.8" N	80° 19' 11.4" W	0.32	Beginner	Yes	0/12.1/4.8	N/A
Multipurpose	Floyd Heritage Pathway	Floyd	M11	1; Town Loop	36° 54' 41.3" N	80° 19' 5.1" W	2.22	Beginner	Yes	0/6/2.1	N/A
	Thunderstruck Rd Multipurpose Trail	Floyd	K7	2; Parallel to Little River	36° 59' 14.3" N	80° 23' 32.1" W	3.46	Beginner	Yes	0/19/4	N/A
	Potential Floyd Multipurpose Trail	Floyd	M11	9; West through park - Library	36° 54' 35.8" N	80° 19' 11.5" W	N/A	Beginner	Yes	N/A	N/A
	Jacksonville Alternate Connector	Floyd	M11	10; Park south - Jacksonville Center	36° 54' 35.8" N	80° 19' 11.5" W	N/A	Beginner	Yes	N/A	N/A
		***				Summary	2.24	Beginner	Yes	0/10.5/3.7	N/A
	Route 610	Floyd Co.	Q5	Rt 653 to US Hwy 221	37° 2' 39.2" N	80° 11' 1.2" W	2.53	Advanced	No	0/10.2/2.5	850
		Floyd Co.	M11	US Hwy 221 - Needmore Ln	36° 55' N	80° 18' 33.4" W	0.70	Advanced	No	, , , ,	1800
		Floyd Co.	M10	Needmore Ln - Old Mill Rd		80° 18' 32.6" W	0.90	Advanced	No	0/24.6/4	1600
	Route 615	Floyd Co.	L ₇	Old Mill Rd - Sowers Rd		80° 18' 46.2" W	7.13	Advanced	No		590
		Floyd Co.	L6	Sowers Rd - Mont Co Line	37° 1' 2.4" N	80° 2'0 27.4" W	0.80	Advanced	No		700
		Floyd Co.	Q5	Daniels Run Rd - Diamond Knob Rd S	37° 2' 15.1" N	80° 12' 16.3" W	0.30	Advanced	No		400
		Floyd Co.	04	Diamond Knob Rd S - Diamond Knob Rd N	37° 2′ 34" N	80° 1'2 20.3" W	2.00	Advanced	No	0/24/8.9	290
	Route 653	Floyd Co.	P3	Diamond Knob Rd N - Goose Creek Run	37° 3' 58.4" N	80° 12' 49.4" W	0.30	Advanced	No		310
		Floyd Co.	P3	Goose Creek Run - Mont. Co. Line	37° 3' 52.3" N	80° 31' 25.4" W	3.40	Advanced	No		320
	Route 681	Floyd Co.	N10	Us Hwy 221 - Shooting Creek Rd	36° 55' 9.3" N	80° 18' 12.1" W	1.51	Advanced	No	0/13.4/3	1500
	Route 726	Floyd Co.	K12	Rt 807 - US Hwy 221		80° 22' 23.8" W	0.10	Advanced	No	0/6.7/3.2	840
	•	Floyd Co.	H13	US Hwy 221 - Indian Valley P.O. Rd		80° 29' 37.2" W	5.67	Advanced	No		360
rtIni-ta-f-W		Floyd Co.	F11	Indian Valley P.O. Rd - Duncans Chapel Rd		80° 32' 42.1" W	1.23	Advanced	No		670
Shared Right-of-Way		Floyd Co.	G10	Duncans Chapel Rd - Horse Ridge Rd		80° 31' 46.1" W	3.61	Advanced	No		370
SHARROW, widened	Route 787	Floyd Co.	F9	Horse Ridge Rd - Higgs Rd		80° 31' 36.3" W	0.58	Advanced	No	0/25.1/5.5	760
travel lane, paved		Floyd Co.	G8	Higgs Rd - White Rock Rd	36° 58' 20" N	80° 31' 44" W	1.55	Advanced	No		760
houlder, or bike lane)		Floyd Co.	G ₇	White Rock Rd - Mont Co. Line		80° 30' 54.6" W	1.41	Advanced	No		880
	2	Floyd Co.	J17	Blue Ridge Pkwy - Moles Rd		80° 24' 14.7" W	3.85	Advanced	No		460
	Route 799	Floyd Co.	115	Moles Rd - US Hwy 221 S	36° 48' 39.6" N	80° 26' 33.4" W	5.07	Advanced	No	0/17/4.1	370
	2 0 -	Floyd Co.	K12	Black Ridge Rd - Via Dr	36° 52' 30" N	80° 22' 21.3" W	1.52	Advanced	No	1 - 61 - 6	280
	Route 807	Floyd Co.	L13	Via Dr - VA State Route 8		80° 20' 55.4" W	1.00	Advanced	No	0/12.6/2.6	370
	Route 86o	Floyd Co.	010	Blue Ridge Pkwy - Franklin Pike		80° 15' 54" W	1.30	Advanced	No	0/28/3.9	750
	Hwy 221 South	Floyd Co.	E14	Town of Floyd - Carroll County Line		80° 19′ 29″ W	15.45	Advanced	No	0/29/3.3	2500
	Hwy 221 Floyd Town	Floyd	M11	Town of Floyd		80° 19′ 12″ W	0.87	Advanced	No	0/10/3.2	5750
	Hwy 221 North	Floyd Co.	S1	Town of Floyd - Roanoke County Line		80° 18′ 43.5″ W	20.73	Advanced	No	0/29/3.3	2900
	Hwy 8 North	Floyd Co.	J6	Montgomery Co. Line - Town of Floyd		80° 25′ 39.5″ W	9.99	Advanced	No	0/27/4.6	4500
	Hwy 8 Floyd Town	Floyd	M11	Town of Floyd		80° 19′ 12″ W	0.55	Advanced	No	0/7/2.2	6800
	Hwy 8 South	Floyd Co.	M14	Town of Floyd - Patrick County Line	36° 54′ 29.5″ N		5.44	Advanced	No	0/27/4.6	1800
	Blue Ridge Parkway Potential Connector	Floyd Co.	K13	6, Town of Floyd - Blue Ridge Pkwy		80° 19' 12.8" W	N/A	Advanced	No	N/A	N/A
						Summary	96.96	Advanced	No	0/21.1/4.9	1431
Waterway	Little River	Floyd Co.	K7-S3	Thunderstruck Rd - Floyd Co. Line	36° 59' 14.2" N	80° 23' 32.3" W	41.72	Advanced	No	N/A	N/A
		1	, -3	110/1000	15 JJ -T-2 11	Summary	41.72	Advanced	No	N/A	N/A

Gíles Area Plan

2011 Plan Objectives

The Giles area rests quietly in the heart of the Appalachian Mountains of southwest Virginia, offering a relaxed atmosphere for residents and visitors. Giles is rich with exquisite countryside that provides endless excitement for outdoor enthusiasts and adventure lovers of all ages, for all seasons. Giles is home to over 90 square miles of the Jefferson National Forest, Mountain Lake Conservatory, Cascades, Glen Alton recreational area, over 50 miles of the Appalachian Trail and 37 miles of the New River.



Recently the County launched an outdoor recreation initiative that provides a local guide for fishing, hiking, canoeing and mountain biking. The towns of Pearisburg, Narrows, Rich Creek, Glen Lyn and Pembroke are all located along the New River and serve as gateways to the activities provided.



Hierarchical priorities for the Giles area include:

- 1. Connecting Communities to Jefferson National Forest
 - a. Potential Trails at Mill Creek Farm, Narrows
- 2. Completing Whitt Riverbend Park Improvements
- Access to Waterways Continuing to Develop Blueway System
- 4. Installing Recreational Signage/Information
 - a. Developing Cultural Heritage Trail Networks
- 5. Interlinking to Surrounding Communities
 - a. Connecting to Neighboring Rails-to-Trails

New River Valley Bikeway, Walkway, Blueway Plan

Mapping Assistant

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

Hiking and Mountain Biking Trails:
 Combines natural surfaced facilities that are predominately used for recreation and tourism. These facilities are shown on the map as:

Proposed Trail
Potential Trail

 Multipurpose Paths: Combines facilities that are physically separated from motorized traffic by an open space or barrier. These facilities are shown on the maps as:

Existing Path
Proposed Path
Potential Path

3. Shared Roadways: Combines facilities that are intended to accommodate bicyclist within the existing right-ofway. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:

Proposed Roadway

Potential Roadway

4. Blueways: Combines facilities that are intended to accommodate the variety of waterway users. These facilities are shown on the map as:

Proposed BluewayExisting Blueway

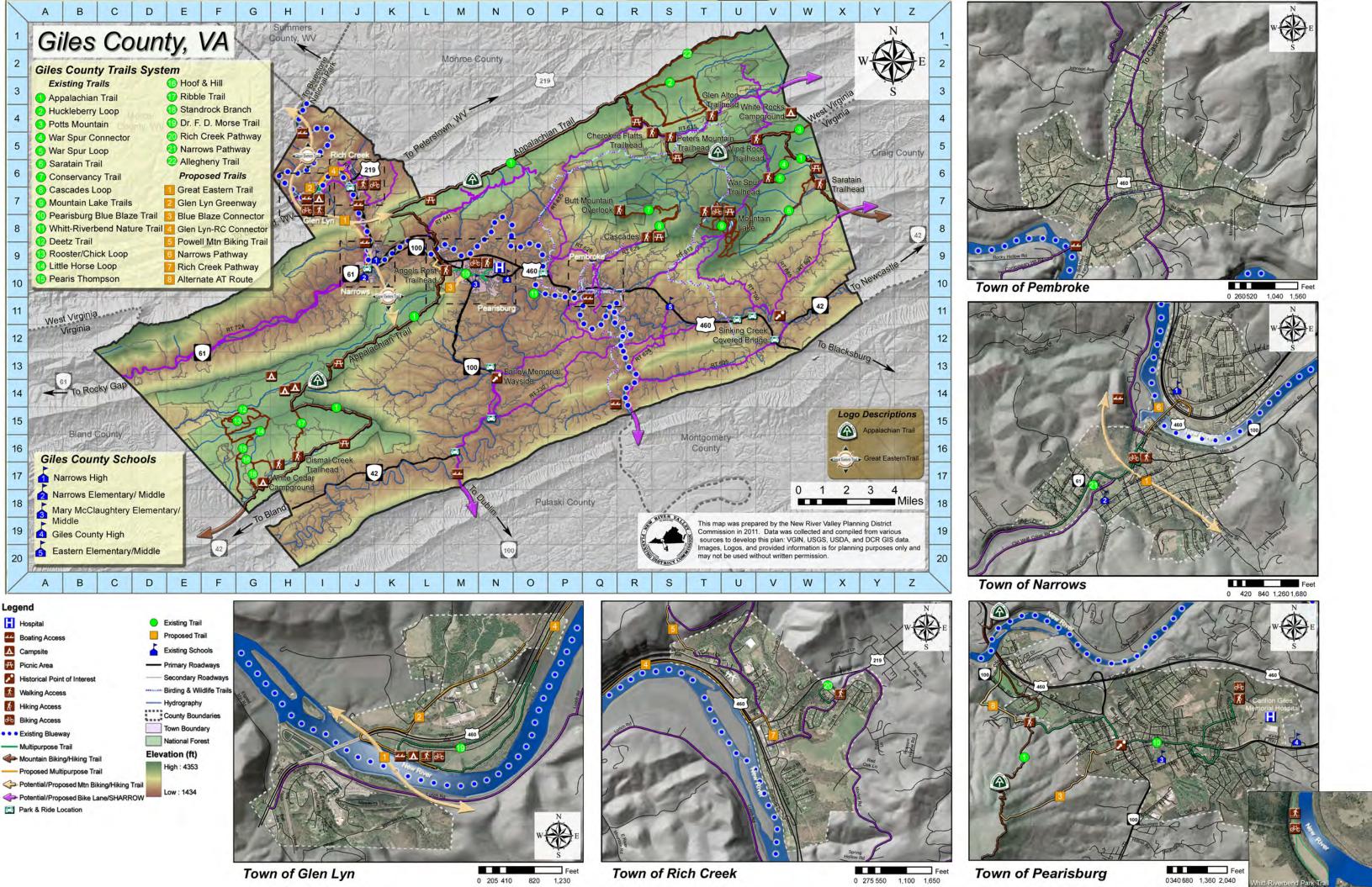
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Giles	County, Existing										
		General			Acces	Point			Profile		
					A					% Slope	
Facility Type	Name/Route	Location	Grid Location	Map Key; Description	Latitude	Longitude	Length (mi)	Difficulty	ADA Accessible	(min/max/avg)	AADT (avg.)
	Appalachian Trail	Giles County	L11	Nationally begins/ends	37° 10′ 58″ N	80° 53' 53" W	58.13	Advanced	No	0/38.2/7	N/A
	Bald Knob Road	Giles County	U8	Mountain Lake	37° 21' 15.9" N	80° 32' 20.1" W	0.77	Intermediate	No	0/17.4/6	N/A
	Bald Knob Trail	Giles County	U8	Mountain Lake	37° 21' 15.9" N	80° 32' 20.1" W	0.42	Advanced	No	0/20.7/9.3	N/A
	BC Connector	Giles County	U8	Mountain Lake	37° 21' 26.1" N	80° 32' 1.3" W	0.34	Advanced	No	0/16.1/7.4	N/A
	Bear Cliffs Trail	Giles County	U8	Mountain Lake	37° 21 '5.2" N	80° 32' 1.9" W	1.21	Intermediate	No	0/12/4.7	N/A
	Chesnut Lodge	Giles County	U8	Mountain Lake	37° 24′ 46.9" N		0.10	Intermediate	No	0/11.4/6.5	N/A
	Girls Camp Road	Giles County	U8	Mountain Lake	37° 21' 19.9" N	80° 32' 16.3" W	0.92	Advanced	No	0/29.6/6.8	N/A
	Golf Course Road	Giles County	U8	Mountain Lake	37° 21' 41.9" N	80° 33' 24.3" W	1.19	Beginner	No	0/10.5/3.4	N/A
	Homestead Trail	Giles County	U8	Mountain Lake	37° 20' 59" N	80° 32' 8.2" W	1.93	Advanced	No	0/21.4/8.2	N/A
	Indian Trail	Giles County	U8	Mountain Lake	37° 21' 54.4" N	80° 34' 3.2" W	1.61	Advanced	No	0/27.6/9.1	N/A
	Johns Creek Trail	Giles County	U8	Mountain Lake	37° 20' 33.3" N	80° 32' 17.1" W	0.53	Advanced	No	0/20.1/9	N/A
	Lower Doe Run	Giles County	U8	Mountain Lake	37° 21' 58.7" N		0.92	Intermediate	No	0/15.3/4.2	N/A
	Lower Jungle Trail	Giles County	U8	Mountain Lake	37° 21' 18" N	80° 32' 14.7" W	1.17	Intermediate	No	0/15.9/6.6	N/A
	Middle Jungle Trail	Giles County	U8	Mountain Lake	37° 22' 4.4" N	80° 31' 59.9" W	0.84	Beginner	No	0/11.4/3.6	N/A
	Moonstomper Trail Old Turnpike	Giles County Giles County	U8	Mountain Lake Mountain Lake	37° 21' 4.8" N	80° 32' 2" W	0.50 0.81	Beginner Advanced	No No	0/10.9/3.4	N/A N/A
	Spring Trail	Giles County	U8	Mountain Lake	37° 21' 49.5" N 37° 21' 36.8" N	80° 31' 50.8" W 80° 31' 10.7" W		Beginner	No	0/13.2/7.8	N/A N/A
	Upper Doe Run	Giles County	U8	Mountain Lake	37° 21' 28.7" N		1.07 0.66	Beginner	No	0/10.9/2.9 0/10/3.3	N/A
	Upper Jungle Trail	Giles County	U8	Mountain Lake	37° 22' 9.2" N	80° 32' 17.2" W	0.86	Intermediate	No	0/10/3.3	N/A
	White Dot Trail	Giles County	U8	Mountain Lake	37° 21' 41.5" N	80° 33' 24" W		Intermediate	No	0/15.4/4.5	N/A
Mountain Biking or	White Pine Road	Giles County	U8	Mountain Lake	37° 22' 29.4" N		1.57	Advanced	No	0/20.6/7.1	N/A
Hiking	Allegheny	Giles County	L ₇	JNF	37° 26' 14.6" N	80° 37' 11.4" W	3.93	Intermediate	No	0/15.4/4.2	N/A
Tilking	Barney's Wall	Giles County	S8	JNF	37° 22' 15.9" N	80° 35' 27.7" W	0.39	Advanced	No	0/15.8/4.5	N/A
	Cascades	Giles County	58	JNF	37° 21' 7.1" N	80° 36' W	4-33	Advanced	No	0/43.7/7.7	N/A
	Cherokee Flatts	Giles County	R4	JNF	37° 24' 51.4" N	80° 35' W	0.24	Beginner	No	0/12.6/3	N/A
	Chick	Giles County	G15	JNF	37° 14' 10.1" N	80° 54' 38.7" W	0.51	Intermediate	No	0/11.2/5	N/A
	Conservancy	Giles County	R8	JNF	37° 2' 8.3" N	80° 37' 23.5" W	3.46	Intermediate	No	0/20.2/5.5	N/A
	Deetz	Giles County	G15	JNF	37° 13' 37.7" N	80° 54' 50.5" W	2.84	Advanced	No	0/18.4/7.4	N/A
	Hoof & Hill	Giles County	G16	JNF	37° 12' 44.6" N		1.91	Intermediate	No	0/14.7/5.5	N/A
	Huckleberry Loop	Giles County	S4	JNF	37° 25' 54.1" N		6.61	Intermediate	No	0/28.6/5.7	N/A
	Little Horse	Giles County	G15	JNF	37° 13' 17.9" N	80° 54' 33.4" W	5.24	Intermediate	No	0/17.7/4.7	N/A
	Pearis Thompson	Giles County	G16	JNF	37° 11' 21.3" N	80° 54' 2.2" W	3.29	Intermediate	No	0/18.6/6.3	N/A
	Pebble Loop	Giles County	G17	JNF	37° 11' 45.4" N	80° 53' 27.4" W	0.60	Intermediate	No	0/13.1/6.5	N/A
	Potts Mountain	Giles County	U ₅	JNF	37° 25' 22.5" N	80° 28' 32.1" W	2.78	Beginner	No	0/12.5/3.3	N/A
	Ribble	Giles County	H15	JNF	37° 13′ 2.4″ N	80° 51' 40.9" W	2.13	Advanced	No	0/30/8	N/A
	Rooster	Giles County	G15	JNF	37° 14′ 5.2″ N	80° 54' 57.7" W	1.28	Intermediate	No	0/18.2/5	N/A
	Sartain	Giles County	W6	JNF	37° 23′ 16.2″ N	80° 28' 10.5" W	4.68	Intermediate	No	0/13.3/4.6	N/A
	Standrock Branch	Giles County	G17	JNF	37° 12′ 34″ N	80° 53' 32.9" W	1.27	Intermediate	No	0/11.5/4.6	N/A
	Virginias Walk	Giles County	V4	JNF	37° 25′ 59.9" N	80° 29' 31.7" W	0.91	Intermediate	No	0/18.2/4.6	N/A
	War Spur Connector	Giles County	V6	JNF	37° 23′ 27" N	80° 30' 29.6" W	1.63	Beginner	No	0/15.6/3.3	N/A
	War Spur Loop	Giles County	V6	JNF	37° 23′ 26.9″ N		1.36	Intermediate	No	0/13/4.5	N/A
	War Spur Overlook	Giles County	V6	JNF	37° 23′ 18.3″ N	80° 29' 46.8" W	0.16	Beginner	No	0/5.2/2	N/A
						Summary	126.16	Intermediate	No	0/17.4/5.6	N/A
	Blue Blaze Trail	Pearisburg	M10	Downtown Pearisburg - th eAT	37° 19' 59" N	80° 42′ 56" W	3.04	Intermediate	No	0/17.4/3.6	N/A
	Narrows Pathway	Narrows	J10	Downtown Narrows	37° 19' 55.5" N	80° 48' 39.6" W	1.22	Beginner	Yes	0/6.3/2	N/A
Multipurpose	Whitt/Riverbend Park	Pearisburg	010	Loop around park	37° 19' 23" N	80° 40' 58" W	0.73	Beginner	Yes	0/8/3.6	N/A
	Rich Creek Park Trail	Rich Creek	J6	Loop around park	37° 23 '10.7" N	80° 40' 54" W	0.28	Beginner	Yes	0/10/5.9	N/A
	Dr F.D. Morse Trail	Glen Lyn	17	Loop around park	37° 22 '41.6" N	80° 50' 52" W	1.75	Beginner	Yes	0/6/3.1	N/A

7.02

Beginner

Yes

0/9.5/4.7

N/A

Shared Right/of/Way (SHARROW, widened travel lane, paved shoulder, or bike lane)					N/A						
						Summary	N/A	N/A	N/A	N/A	N/A
		Pembroke	R14-Q11	Spruce Run Access - Snidow Park Access	37° 15' 45.5" N	80° 51' 30" W	8.75	Intermediate	No	N/A	N/A
		Pembroke	Q11-J9	Pembroke Access - Narrows Access	37° 18' 53" N	80° 38' 34.7" W	14.67	Intermediate	No	N/A	N/A
Waterway	New River Blueway	Narrows	J9-J7	Narrows Access - Rich Creek Access	37° 20' 12.4" N	80° 48' 38" W	2.36	Intermediate	No	N/A	N/A
~	· ·	Rich Creek	J7-I7	Rich Creek Access - Glen Lyn Access	37° 22' 6" N	80° 49' 10" W	3.72	Intermediate	No	N/A	N/A
8		Glen Lyn	17-14	Glen Lyn Access - Wylie Falls Access	37° 22′ 18.3" N	80° 51' 30" W	7.45	Intermediate	Yes	N/A	N/A
						Summary	36.96	Intermediate	No	N/A	N/A

Giles County, Proposed General **Access Point** Profile % Slope Latitude Longitude Difficulty Great Eastern Trail Glen Lyn/Narrows 1; Bluestone, WV - the AT 80° 47' 12" W Advanced N/A 18 37° 17' 41" N 17.14 0/25/6.9 Mountain Biking or Alternate AT Route Pearisburg M10 8; Cross Ave - Thomas St 37° 20' 13.6" N 80° 345' 23" W Intermediate No 0/35/11.4 N/A 1.00 Hiking Blue Blaze Connector Pearisburg M10 3; Pearisburg - Angels Rest 80° 44' 6.5" W Beginner No 0/25/11.8 N/A 37° 19' 35.1" N 1.57 Rich Creek J6 5; Summit Dr - Pwl Mtn Rd N/A Powell Mtn Biking Trail 37° 23′ 58" N 80° 49′ 53.2" W 0.38 Intermediate No 0/25/11 Intermediate No N/A 20.09 0/25/9.9 2, Glen Lyn - NS Trestle 80° 51' 18" W Intermediate Yes N/A Glen Lyn Greenway Glen Lyn 17 37° 22' 16" N 1.51 0/20/5.3 Downtown Revitalization Rich Creek 16 7, Downtown ADA Improvements 37° 23' 1" N 80° 49' 29.3" W Beginner Yes 0/19.1/3.4 N/A 0.97 Multipurpose 61 Proposed Multipurpose US 460 (Glen Lyn) - Park Rd (Pearisburg) 80° 44' 6.5" W Yes 0/15.1/2.8 N/A Narrows J10 37° 19' 35.1" N Beginner 1.51 Glen Lyn / Rich Creek Connector Glen Lyn Park Trail - US 460 (Rich Creek) 0/16.7/6.6 Giles County 16 37° 22' 41.6" N 80° 50' 52.1" W 1.76 Intermediate Yes N/A Intermediate Yes N/A 5.75 0/17.7/4.5 Powell Mtn Rd Rich Creek J6 Abandoned Road Advanced No 0/29.6/10.3 37° 23' 38.3" N | 80° 49' 36.9" W 1.16 150 Peterstown, WV Loop Rich Creek K7 Low Traffic Volume Route 37° 22' 14.9" N | 80° 48' 16.6" W Advanced No 0/23.3/4.7 210 5.25 Lurich Rd J8 West Side of New River No Glen Lyn/Narrows 37° 22' 6.8" N 80° 49' 19.6" W Advanced 6.35 0/29.3/6.3 310 Pocahontas Road Giles County M₇ East of Narrows - south of AT 37° 21' 53.3" N 80° 44' 59.7" W Advanced No 0/25.5/8.4 N/A 6.97 Rt 641 Giles County L8 US Route 460 - Pocahontas Rd 37° 21' 0.7" N | 80° 45' 54" W 1.50 Advanced No 0/27/6.6 110 Rt 460 to 684 37° 22' 6.8" N P10 80° 40' 15.5" W 3.65 Advanced No 1100 P9 Rt 684 to 628 80° 40' 25.4" W Advanced No 37° 19' 30" N 1.82 940 Rt 635 Giles County 0/34.7/4.5 Advanced P6 Rt 628 to 804 37° 22' 6.1" N 80° 39' 36" W 5.79 No 450 55 Rt 804 to WV Line 37° 23' 26.3" N 80° 35' 17.1" W Advanced No 6.03 190 U11 Rt 460 - Rt 700 37° 24′ 51.3" N 80° 35′ 51.4" W Advanced No 4.58 200 R10 Rt 700 - Rt 721 37° 21' 20.5" N 80° 32' 21.3" W Advanced No 7.10 135 Rt 613 Giles County 0/30.6/5.4 Rt 721 - Rt 635 37° 25' 28.5" N | 80° 30' 44.6" W Advanced No V4 1.16 80 V₃ V3 - Rt 635 - Dead End 37° 26' 23.2" N | 80° 30' 57.9" W 2.40 Advanced No 70 V11 Beg. - Laurel Springs 37° 19' 28.9" N 80° 40' 19.2" W Advanced No 2.40 400 Rt 601 Giles County V11 V11 - Laurel Springs - Rt 639 37° 18' 32.8" N 80° 29' 57.8" W Advanced No 0/29/6.2 260 1.94 V10 Rt 639 - Craig Co. Line 37° 20' 40" N 80° 28' 1.9" W Advanced No 100 2.43 Rt 700 - Rt 603 U₃ 37° 18' 40.1" N | 80° 30" 22.7" W Advanced No 200 0.55 Rt 604 Giles County 0/33.6/7 U₃ Rt 603 - Rt 601 37° 18' 40.1" N | 80° 30" 22.7" W 0.80 Advanced No 160 Shared Right-of-Way V11 US 460 - Rt 604 37° 19' 42.3" N 80° 32" 25.2" W Advanced No 0.32 540 (SHARROW, widened Rt 700 0/28/7.5 Giles County Rt 604 - Rt 613 37° 19' 42.3" N | 80° 32" 25.2" W Advanced No Ug 6.35 150 travel lane, paved W12 US 460 - Rt 802 80° 33' 3" W Advanced No 610 37° 16' 24.1" N 0.22 shoulder, or bike lane) V12; Rt 802 - Rt 693 Advanced No V12 37° 17' 24.8" N | 80° 30' 4.9" W 1.99 460 Rt 605 Giles County 0/29/4.4 Advanced No 180 T13 T13; Rt 693 - Rt 610 37° 16' 38.1" N 80° 31' 57.2" W 3.72 514 Rt 610 - Rt 625 Advanced No 37° 15' 58" N 80° 35' 37.1" W 0.51 90 R15 Beg. - Rt 682 37° 14' 42.8" N 80° 35' 3.1" W 2.29 Advanced No 90 Rt 625 Giles County 0/27.5/6.5 512 Rt 682 - Rt 460 80° 33' 27.3" W Advanced No 37° 17' 33.9" N 2.40 120 80° 33' 27.3" W N15 Beg - Eggleston 37° 18' 1" N 1.59 Advanced No 740 Rt 730 Giles County 0/29/5.7 Advanced R12 Eggleston - Rt. 730 37° 17' 32.9" N 80° 35' 6.5" W No 9.56 290 Q12 80° 41' 34.6" W Advanced No Beg. - Rt 745 37° 16' 5.2" N 4.40 P11 Rt 745 - Rt 1404 37° 18' 18.9" N | 80° 39' 38.1" W 1.88 Advanced No 670 Rt 623 0/30/4.6 Giles County Q10 Rt 1404 - Rt 688 80° 38' 21.1" W Advanced No 37° 19' 11.1" N 1.15 1200 29 Rt 688 - Dead End 80° 38' 2.4" W Advanced No 37° 20' 9.5" N 2.20 340 Q11 Beg. - Rt 460 80° 38' 9.6" W Advanced No 37° 18' 21.4" N 1800 1.44 Rt 460 - Rt 623 Advanced No Q10 37° 19' 16.9" N 80° 38' W 0.49 610 Rt 626 Giles County 0/17.2/5 Q10 Rt 623 - Rt 766 37° 19' 43.1" N | 80° 38' 10.7" W 2.61 Advanced No 100 37° 19' 59.3" N | 80° 38' 16.9" W P9 Rt 766 - Dead End 0.69 Advanced No 170 37° 16' 9.4" N 80° 57' 10.3" W Advanced No E13 Beg. - Rt 673 5.02 70 Rt 724 Giles County 0/36.8/6.3 J10 Rt 673 - WCL Narrows 35° 39' 5.2" N 80° 49' 38.1" W Advanced No 4.30 330 Rt 806 Giles County US 219 - Rich Creek 37° 23′ 13" N 80° 49′ 33.2" W Advanced No 0/11.6/3.2 16 0.54 810 115.56 Advanced No 0/28.6/5.5 390 N/A Waterway

0.00

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Montgomery Area Plan

2011 Plan Objectives

The Montgomery area is nestled between the picturesque Blue Ridge and Alleghany Mountains, where small town charm and big city amenities can be found. The Montgomery area is home to the towns of Blacksburg and Christiansburg and the university of Virginia Tech that provides educational opportunities for over 30,000 students nationally and abroad. The area features world class dining, fine shopping and cultural activities, all surrounded by

a beautiful rural setting that is unique and full of recreational opportunities.

Montgomery County, the Town of Blacksburg, Town of Christiansburg and Virginia Tech have each developed local bicycle, pedestrian and recreational plans. Local facilities include the Huckleberry Trail, Pandapas Pond recreational area, 29 miles of US Bicycle Route 76, the New River, the Roanoke River and numerous local community parks and facilities.





Hierarchical priorities for the Montgomery area include:

- 1. The Huckleberry Trail
 - a. Complete extensions into Christiansburg and Jefferson National Forest
 - b. Interlink Villages and other points of interest to the Huckleberry
- 2. Connections west to the Radford Riverway and the New River Trail State Park.
- 3. Connections east to the Roanoke Greenway.
- 4. Developing dedicated access to waterways creating a Blueway system.
- 5. Developing community trail systems in the Towns and Villages.

New River Valley Bikeway, Walkway, Blueway Plan

Mapping Assistant

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

Hiking and Mountain Biking Trails:
 Combines natural surfaced facilities that are predominately used for recreation and tourism. These facilities are shown on the map as:

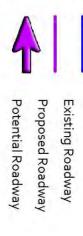
Proposed Trail

Potential Trail

 Multipurpose Paths: Combines facilities that are physically separated from motorized traffic by an open space or barrier. These facilities are shown on the maps as:

Proposed Path
Potential Path

3. Shared Roadways: Combines facilities that are intended to accommodate bicyclist within the existing right-ofway. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:



4. Blueways: Combines facilities that are intended to accommodate the variety of waterway users. These facilities are shown on the map as:



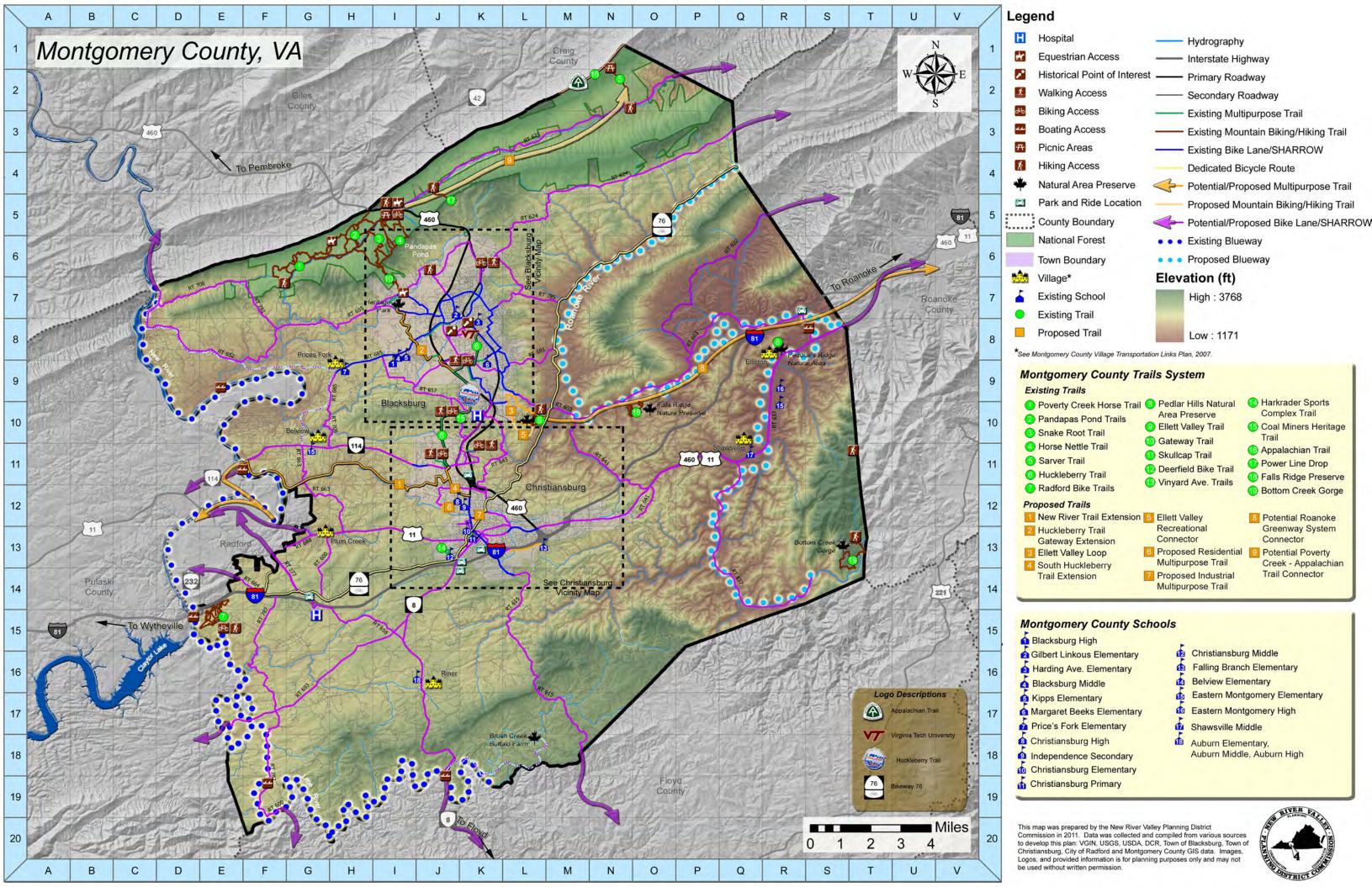
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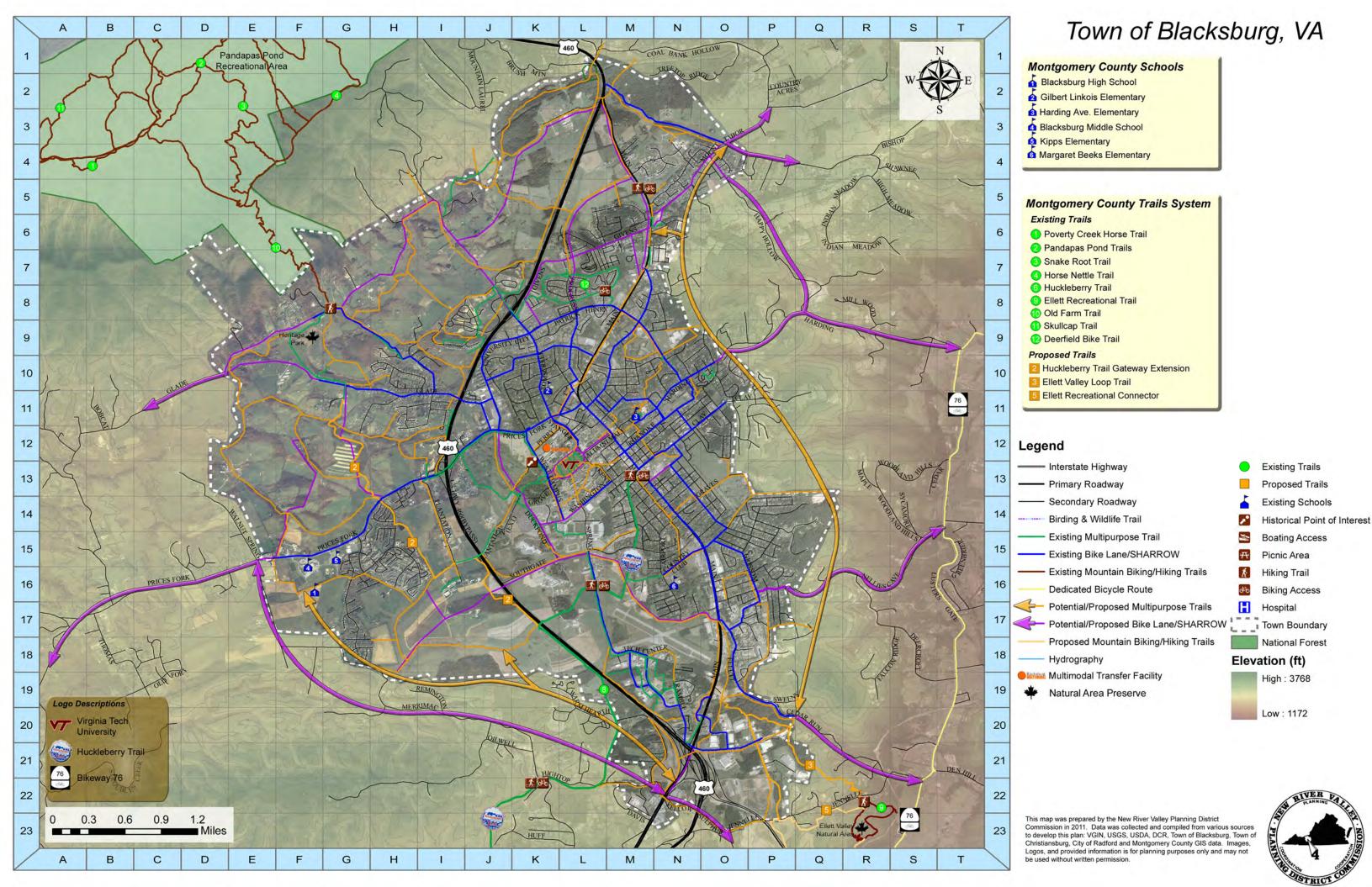


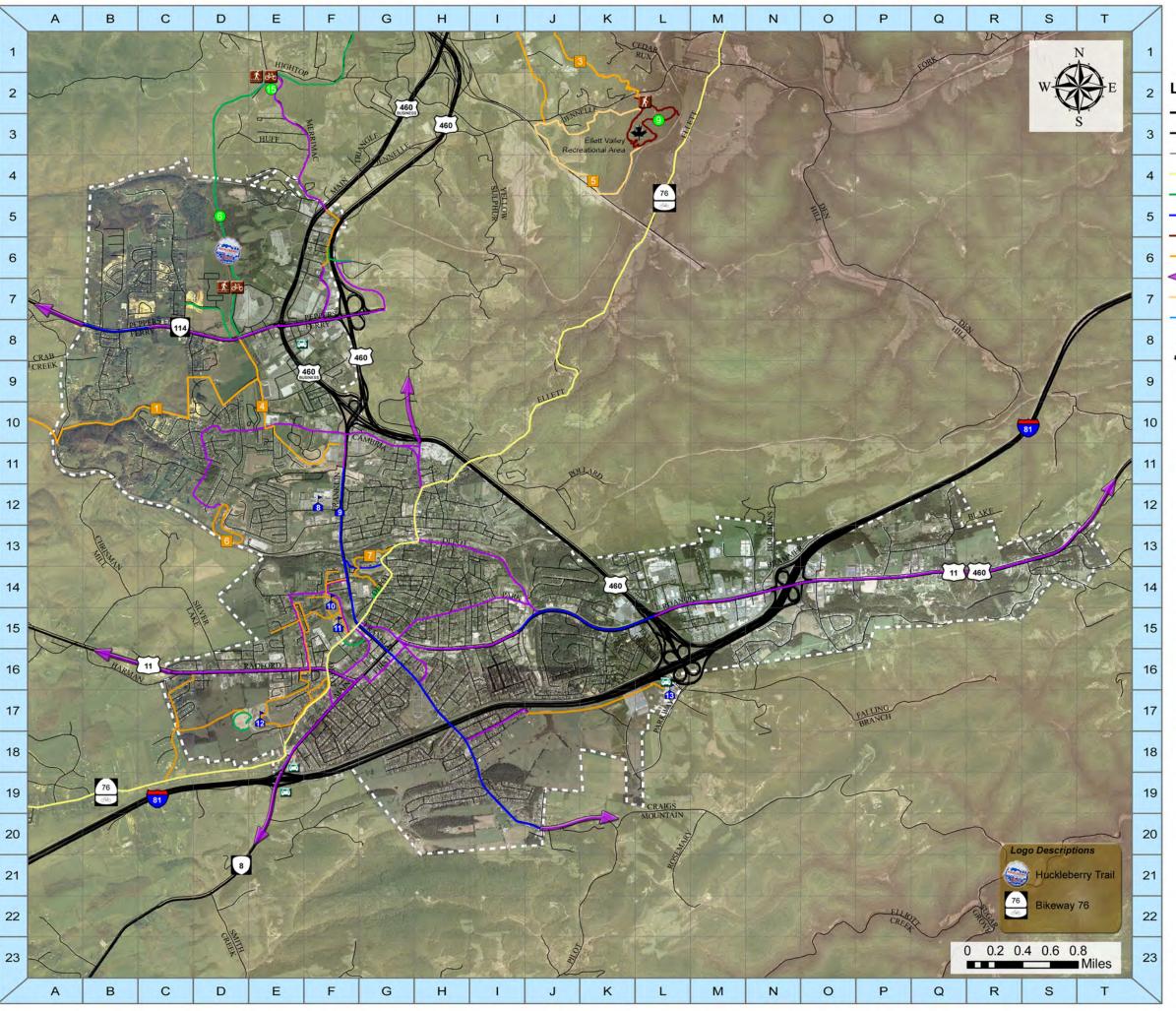
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Town of Christiansburg, VA

Existing Trail Proposed Trail

Biking Access

Walking Access

Existing School

Hiking Trail

Hospital Town Boundary

High: 3768

Low: 1172

Legend

- Interstate Highway
- Primary Roadway
 - Secondary Roadway
 - **Dedicated Bicycle Route**
 - **Existing Multipurpose Trail**

 - Existing Bike Lane/SHARROW
 - Existing Mountain Biking/Hiking Trail
 - Proposed Multipurpose Trail
- Potential/Proposed Bike Lane/SHARROW Elevation (ft) Proposed Mountain Biking/Hiking Trail
 - Hydrography
- Park and Ride Location
 - Natural Area Preserve

Montgomery County Trails System

- **Existing Trails**
- 6 Huckleberry Trail
- 9 Ellett Valley Trail
- 14 Harkrader Sports Complex Trail
- (6) Coal Miners Heritage Trail

Proposed Trails

- 1 New River Trail Extension
- 3 Ellett Valley Loop
- 4 South Huckleberry Extension
- 5 Ellett Valley Recreational Connector 6 Proposed Residential Multipurpose Trail
- Proposed Industrial Multipurpose Trail

Montgomery County Schools

- 6 Christiansburg High School
- Independence Secondary
- 1 Christiansburg Elementary School
- Christiansburg Primary School
- Christiansburg Middle School
- Falling Branch Elementary School

This map was prepared by the New River Valley Planning District Commission in 2011. Data was collected and compiled from various sources to develop this plan: VGIN, USGS, USDA, DCR, Town of Blacksburg, Town of Christiansburg, City of Radford and Montgomery County GIS data. Images, Logos, and provided information is for planning purposes only and may not be used without written permission.



Montaomery County, Existina Access Point Profile General Grid Location % Slope Coal Miners Heritage Montgomery Co. 15; North of NRV Mall, Huckleberry Spur 37° 11' 15.9" N 80° 25' 41.2" W Intermediate N/A K10 0.91 Yes 0.5/11.2/5.1 Appalachian Trail Montgomery Co. M₂ 16; NE County Corner, North of Route 621 37° 20' 36.6" N 80° 21' 56.1" W 2.88 Intermediate No 0.6/19.5/6.2 N/A Falls Ridge Preserve Montgomery Co. 010 18; Along I-81, East of Christiansburg 37°8'N 80° 11' 1.8" W 2.40 Intermediate No 0.2/16.5/9.4 N/A Duval Trail Montgomery Co. T13 19; Bottom Creek Gorge 37°7'32.6" N 80° 11' 13.4" W Intermediate No 0.5/27.6/6 N/A 1.36 Johnston Trail Montgomery Co. 19; Bottom Creek Gorge 37°7'32.8" N 80° 11' 14.3" No N/A T13 Intermediate 0.3/26.8/5.2 0.70 Knight Trail Montgomery Co. T13 19; Bottom Creek Gorge 37° 7' 46.7" N 80° 11' 9.2" W Intermediate No 2/26.2/8.9 N/A 1.37 Old Farm Trail Montgomery Co. F7; 17 10; Pandapas Pond 37° 14' 26.1" N 80° 27' 33. 2" W Intermediate No 0.4/7.2/2.8 N/A 0.40 Montgomery Co. Grizzly H5 Pandapas Pond 37° 17' 6.3" N 80° 27' 39.6" W Advanced No 2.7/12.7/7.8 N/A 0.40 Head Hunter Montgomery Co. G6 Pandapas Pond 37° 14′ 58.9" N 80° 31' 43" W 0.36 Advanced No 3/12.9/6.7 N/A Horse Nettle Montgomery Co. G2; 15 4; Pandapas Pond 80° 27' 18.1" N Intermediate N/A 37° 16′ 21.7″ N 3.00 No 0.4/17.8/5.7 37° 14′ 58.9" N 80° 31' 43" W Indian Pine Montgomery Co. G6 Pandapas Pond Advanced No N/A 0.44 1.7/12.7/7 Jacobs Ladder Montgomery Co. C3; H6 Pandapas Pond 37° 15′ 34.2" N 80° 28' 16.7" W Advanced No 0.2/22.5/7.9 N/A 1.21 Joe Pye Montgomery Co. 15 Pandapas Pond 37° 17' 1" N 80° 28' 7.8" W 1.28 Advanced No 0.3/15.5/6.5 N/A Poverty Creek Montgomery Co. 15; F6 1; Pandapas Pond 37° 17' 6.3" N 80° 27' 39.6" W Intermediate No N/A 7.21 0.2/11.3/4.9 80° 27' 39.6" W Prickly Pear Montgomery Co. H₅ Pandapas Pond 37° 17' 6.3" N 0.72 Advanced No 2/14/6.8 N/A Montgomery Co. N/A Queene Anne C2; H6 Pandapas Pond 37° 15′ 51.4" N 80° 29' 29.5" W 0.80 Intermediate No 1.7/12.1/4.9 37° 17' 6.3" N Rovale Montgomery Co. 15 Pandapas Pond 80° 27' 39.6" W Intermediate No 1.4/9.8/5.1 NIA 0.72 Skullcap Montgomery Co. C1; G6 11: Pandapas Pond 37° 15′ 46.9" N 80° 30' 5.9" W Intermediate No 1.6/13.3/4.9 N/A 1.36 nake Root Montgomery Co. E5; 16 3; Pandapas Pond 80° 28' 16.7" W Advanced No 0.2/18.6/8.3 N/A 37° 15′ 34.2" N 2.14 Trillium Montgomery Co. Pandapas Pond 80° 30' 5.9" W No N/A A3; H5 37° 15′ 46.9" N Intermediate 0.7/9.7/4.4 1.05 Mountain Biking or Pandapas Pond Loop Montgomery Co. 2; Pandapas Pond 80° 28' 7.8" W Intermediate No N/A 37° 17' 1" N 15 0.67 0/7/5 Hiking Poverty Creek Connector Montgomery Co. Pandapas Pond 37° 17' 1" N 80° 28' 7.8" W Intermediate No 2.9/4.8/4 N/A 15 0.22 Ellett Valley Trail 9; East of Blacksburg Montgomery Co. L10 37° 11' 18.3" N 80° 22' 39.9" W 1.59 Advanced No 1/16/8.2 NIA Power Line Drop Montgomery Co. J₅ 17; Jefferson National Forest 37° 17′ 50.5″ N 80° 26' 23.2" W 0.31 Intermediate No 0.5/16.4/7.9 N/A Radford Trail Network No N/A Wagon Trail Montgomery Co. E15 37° 5' 25" N 80° 34' 7" W 0.18 Beginner 0.6/6.4/2.6 Montgomery Co. Radford Trail Network 80° 34' 5.9" W No 1.3/4.8/2.6 NIA Wagon Trail E15 37° 5′ 24.9" N 0.06 Beginner E15 Wagon Trail Montgomery Co. Radford Trail Network No N/A 37° 5' 17" N 80° 33′ 56.9" W Beginner 0.5/6.9/4.3 0.42 Wagon Trail Montgomery Co. E15 Radford Trail Network 37° 5′ 33.9″ N 80° 33' 51.3" W Beginner No 0.3/7/3.6 N/A 0.84 New River Trail (Hiking) Montgomery Co. Radford Trail Network 2.8/7.6/5 N/A E15 37° 5′ 10.7" N 80° 34' 16.5" W 0.30 Beginner No Radford Trail Network Claytor View Trail Montgomery Co. E15 37° 0' 12" N 80° 33' 47.3" W 0.41 Beginner No 0.5/10.5/4.5 N/A Childress Run Montgomery Co. E15 Radford Trail Network 37° 5′ 11.2″ N 80° 34' 15.6" W Intermediate No 0.7/14/7.6 N/A 1.40 E15 Dunkards Bottom Montgomery Co. Radford Trail Network 37° 5′ 12.4" N 80° 33' 56.8" W Beginner No 0.3/5.8/4 N/A 0.33 Cherokee Run Montgomery Co. E15 Radford Trail Network 37° 5' 20.8" N 80° 33' 46.8" W Beginner No 0.9/7.1/4.2 N/A 0.48 Draper Meadow Montgomery Co. Radford Trail Network 80° 33' 51.5" W N/A E15 37° 5′ 33" N 0.09 Beginner No 2.3/6/4.5 Radford Trail Network Shawnee Trail Montgomery Co. E15 37° 5' 40.4" N 80° 33' 50.5" W Beginner No 1.8/10.4/5.6 N/A 1.38 Arrowhead Gully Montgomery Co. Radford Trail Network No 2.8/8.2/5.2 N/A 37° 5′ 44.7" N 80° 33' 41.5" W E15 Beginner 0.35 Montgomery Co. E15 0.8/6.7/3.4 Lovely Mountain Loop Radford Trail Network 80° 33' 51.5" W Beginner No N/A 37° 5′ 33.2" N 0.22 Radford Trail Network 80° 33' 50.5" W Jnnamed Trail Montgomery Co. E15 37° 5' 40.4" N 0.17 Beginner No 1.4/6.7/4.3 N/A Lovely Mountain Loop Montgomery Co. E15 Radford Trail Network 37° 5' 30.6" N 80° 33' 56.8" W 1.01 Beginner No 1.1/9.3/4.8 N/A Radford Trail Network Boone Hill Montgomery Co. E15 37° 5′ 27.4" N 80° 34' 4.4" W 0.46 Intermediate No 1.2/12.4/6.6 N/A Boone Hill Montgomery Co. Radford Trail Network 80° 34 14.4" W Beginner No N/A E15 37° 5′ 27.1" N 0.41 0.5/7.7/4 Crocket Run Montgomery Co. E15 Radford Trail Network 37° 5′ 28.8" N 80° 34 5.3" W Intermediate No 1.7/11.4/6.1 NIA 0.74 1.2/10.8/5.4 N/A 30.35 Intermediate No Huckleberry Trail Montgomery Co. | J11-M13; M15, D6 | 6; Christiansburg Mall - Blacksburg Library 37° 9' 59.6" N 80° 25' 45.1" W Beginner Yes 0/12/2.5 N/A 6.15 Shenandoah Bike Trail & Park Blacksburg Blacksburg Map Only 80° 24' 54.6" W Yes N/A L₇ 37° 14′ 57.4" N Beginner 0.1/7/2.3 Duck Pond Dr Blacksburg K14 Blacksburg Map Only 37° 13′ 13″ N 80° 25' 36.5" W Beginner Yes 0.2/5.2/1.9 N/A 0.34 37° 13′ 52.8" N 80° 25′ 44.2" W Duck Pond - Oak Lane Path Blacksburg Map Only N/A Blacksburg 112 2.04 Beginner Yes 0.1/6/1.8 Deerfield Bike Trail Blacksburg Blacksburg Map Only 37° 15' 25.6" N 80° 26' 31.7" W Beginner Yes 0.4/7.5/2.8 N/A J9 0.76 VT Campus Trails - Tech Center Blacksburg Blacksburg Map Only NIA L15 37° 13′ 2.6″ N 80° 25' 9.3" W Beginner Yes 0/6/1.4 1.50 0/6.1/1.5 Prices Fork Blacksburg Blacksburg Map Only 37° 13′ 52.8" N 80° 25′ 44.2" W Beginner Yes N/A K12 0.66 37° 13′ 52.6" N 80° 25′ 44.6" W /T Campus - West Campus Blacksburg K13 Blacksburg Map Only Beginner Yes 0/6/1.9 N/A 1.39 Multipurpose rookfield Village Bike Path Blacksburg K8 Blacksburg Map Only 37° 12' 51.2" N 80° 24' 47.7" W Beginner Yes 0.6/9/3.1 N/A 1.32 37° 14' 53.8" N Country Club Bike Path Blacksburg M₁6 Blacksburg Map Only 80° 25' 57.6" W 0.29 Beginner Yes 0.5/2.6/1.2 N/A Plantation Road Blacksburg J13 Blacksburg Map Only 37° 13′ 11.3" N 80° 25' 59.7" W Beginner Yes 0.1/1.3/0.5 N/A Brookfield Village Multi-Purpose T Blacksburg K8 Blacksburg Map Only 80° 25' 49" W N/A 37° 14' 42.1" N 0.36 Beginner Yes 0.6/7.8/3.3 Multipurpose Trail Christiansburg D₇ Stafford - Peppers Ferry; Christiansburg Map 37° 9' 43.3" N 80° 25' 48.4" W Beginner Yes 0.5/3.2/1.7 N/A 0.49 Cburg Sports Complex Trail Christiansburg D₁₇ Christiansburg Map Only 37° 7' 55.6" N 80° 25' 40.8" W Beginner Yes 0.4/5/3.7 N/A 0.39 Multipurpose Trail Christiansburg F15 Depot St - College St; Christiansburg Map Only 37° 7' 51" N 80° 24' 52.7" W Beginner N/A 0.19 Yes 0.6/3.7/2.3

37° 8' 7.2" N

0.14

18.82

Beginner

Beginner

Yes

Yes

1.1/7/2

0.3/6.1/2.2

N/A

N/A

80° 24' 38.4" W

Depot Park Trail

Christiansburg

G14

Christiansburg Map Only

Tables and Maps

	Owens St	Blacksburg	L11	Turner St Advanceding Ave.	37° 14' 9"	80° 24' 51.4"	0.13	Advanced	No	0.4/4.5/1.6	N/A
	Glade Road	Blacksburg	J11	University City - Proposed Multipurpose	37° 14' 7.4"	80° 26' 2"	0.50	Advanced	No	0/3.6/1.1	4000
	West Campus Dr	Blacksburg	K13	Prices Fork Rd - Washington St.	37° 13' 15.5"	80° 25' 22.2"	0.81	Advanced	No	0.3/5.7/1.9	N/A
	Jefferson St	Blacksburg	N11	Roanoke St - Clay St	37° 14' 4"	80° 24' 22.2"	0.20	Advanced	No	0.7/3.3/1.9	N/A
	E Roanoke St	Blacksburg	M12	Draper Rd - OrcAdvanced View Ln	37° 13' 43.8"	80° 24' 52.9"	0.49	Advanced	No	0.5/5/2.3	6000
	Turner St	Blacksburg	M11	Progress St - Owens St.	37° 14' 2.6"	80° 24' 59.1"	0.17	Advanced	No	0.4/4.4/1.5	N/A
	Grissom Ln	Blacksburg	015	Country Club Dr - Kent Dr	37° 12' 42.1"		0.17	Advanced	No	0.7/5.3/2.3	N/A
	University City Blvd	Blacksburg	J9	Prices Fork Rd - Toms Creek Rd	37° 13' 53.7"	80° 23' 34.9" 80° 25' 58.6"	1.10	Advanced	No	0.1/6.6/2.3	11000
	Tech Center Drive	Blacksburg	M18	Kraft Rd - Southgate Dr.			1.68	Advanced	No	0/3.6/1	
		Blacksburg		Progress/Winston/Webb	37° 13' 2.6"	80° 25' 9.1"			No		5000
	Progress St	Blacksburg	L9		37° 14' 46.5"	80° 25' 17.7"	0.98	Advanced		0/3.5/1.7	800
	Harding Ave.		N11 L8	Owens St - Rucker Rd	37° 13' 58.3"	80° 24' 45.2"	0.76	Advanced	No	1/4.2/2.6	5500
	Patrick Henry Ramble Rd	Blacksburg		Univ City Blvd - Harding Ave	37° 14' 36"	80° 25' 42.9"	2.70	Advanced	No	0.1/6.6/2	11500
		Blacksburg	N19	Kraft Dr - US 460 Business	37° 11' 41"	80° 24' 14.6"	0.30	Advanced	No	0.2/3.3/1.3	6500
	Country Club	Blacksburg	N15	Airport Dr - Palmer Dr	37° 12' 52.4"	80° 24' 28.4"	0.40	Advanced	No	0.6/3.4/1.9	620
	Southpark	Blacksburg	019	Main St - Main St	37° 12'	80° 24' 1.5"	0.28	Advanced	No	2.2/10/5.4	N/A
	Kraft Dr	Blacksburg	N19	Tech Center Dr - Ramble Rd	37° 12' 17.8"	80° 24' 35.8"	0.24	Advanced	No	0.4/6.4/2.2	N/A
Shared Right-of-Way	Pratt Dr	Blacksburg	M19	Kraft Dr - Tech Center Dr	37° 12' 19.6"	80° 24' 45.2"	0.74	Advanced	No	0.4/6.4/2.2	N/A
	Stanger St	Blacksburg	L12	Prices Fork Rd - Old Turner St	37° 13′ 59.6″	80° 25' 29.9"	0.23	Advanced	No	0.3/3.4/1.3	N/A
(SHARROW, widened	Prices Fork	Blacksburg	L11-l13	N Main St US 460 Bypass	37° 14' 6.2"	80° 25' 13.8"	1.14	Advanced	No	0.2/3.8/1.4	26000
travel lane, paved	00.501305MP8.09000833009	000000000000000000000000000 -	l13-E15	US 460 Byp - Walnut Springs Rd.	37° 13' 33.8"	80° 26' 32"	1.61	Advanced	No	0/3.5/1	24000
shoulder, or bike lane)		Blacksburg	N13	Eheart St - Country Club Rd	37° 14' 39.6"	80° 24' 26.7"	0.95	Advanced	No	0.6/3.4/1.9	N/A
	Clay St	Blacksburg	011	Main St - Blacksburg Corp. Limits	37° 13' 38.4"	80° 24' 42.2"	0.91	Advanced	No	0.2/5.8/2.7	3400
	Industrial Park	Blacksburg	N21	US 460 Business - Dead End	37° 11' 38.3"	80° 24' 9.6"	0.60	Advanced	No	0/5.3/1.9	N/A
	Professional Park	Blacksburg	021	US 460 Business - Industrial Park Rd	37° 11' 51.4"	80° 24' 4.5"	0.42	Advanced	No	1/5.1/2.6	N/A
	Shadow Lake Dr.	Blacksburg	110	Glade Rd - Meadowbrook Dr	37° 14' 9"	80° 26' 34.3"	1.14	Advanced	No	0.4/10.6/3.3	N/A
	Old Glade Rd	Blacksburg	J12	Prices Fork - Glade Rd	37° 13' 55"	80° 26' 23.5"	0.34	Advanced	No	0/3.1/1.1	N/A
	Broce Dr.	Blacksburg	J10	University City Blvd - Main St	37° 14' 15"	80° 26' 5.9"	1.02	Advanced	No	0.3/6.2/2	N/A
	Toms Creek	Blacksburg	K10	Prices Fork Rd - US 460 Bypass	37° 14'	80° 25' 30.4"	0.96	Advanced	No	0/3/1.4	11000
	Roanoke St	Blacksburg	M12	Draper Rd - Floyd Rd	37° 13′ 44.2″	80° 24' 53.2"	0.39	Advanced	No	1/4.2/2.6	6000
	Giles Rd.	Blacksburg	M10	Main St - N Main St	37° 14′ 4.3″	80° 25' 11.6"	1.34	Advanced	No	0/4.9/2.1	N/A
	Ellett Rd	Christiansburg	ول	Cambria St - Christiansburg Corp. Limits	37° 8' 48.7" N	80° 24' 17" W	0.44	Advanced	No	0.3/10.1/3.8	2500
	College St	Christiansburg	F16	Depot St- Moose Dr	37° 7′ 33.2" N	80° 24′ 58.7″ W	0.71	Advanced	No	0.3/3.8/1.7	N/A
	Cambria Street	Christiansburg	H12	Ellett Rd - Depot St	37° 8' 48.8" N	80° 24' 17" W	2.00	Advanced	No	0.3/6.4/2.3	7000
	Mud Pike Road	Christiansburg	E18	Christiansburg Corp. Limits - Moose Dr	37°7'7" N	80° 25' 17.8" W	0.93	Advanced	No	0.5/6.2/2.6	N/A
	Peppers Ferry (114)	Christiansburg	C8	Christiansburg Corp. Limits - NRV Mall	37° 9′ 48.2″ N	80° 26' 57" W	0.46	Advanced	No	0.2/4.1/2.2	13000
	Franklin St	Christiansburg	G15	Patricks Way south to Christiansburg Limits	37° 8' 55.7" N	80° 24′ 53.8″ W	3.19	Advanced	No	0/7.7/2.3	26000
	Roanoke St	Christiansburg	J15	Reading Road east to 460 Bypass	37° 7' 55.5" N	80° 23' 30" W	1.09	Advanced	No	0.1/6.8/2.1	16000
	Mill Rd.	Christiansburg	G14	Depot St - Franklin St	37° 8' 20.7" N	80° 24' 51.7" W	0.26	Advanced	No	2.6/7.5/3.8	N/A
						Summary	32.29	Advanced	No	0.4/5.2/2.1	9780
		Montgomery Co.	D15	Claytor Dam - River Rd Access	37° 5′ 19.6″ N	80° 34' 45" W	1.52	Intermediate	No	N/A	N/A
		Radford	D14	River Rd Access - Bissett Park	37° 6' 26.7" N	80° 35' 30.9" W	3.57	Intermediate	No	N/A	N/A
	N Di Di	Radford	E12	Bissett Park - Bisset Park	37° 8' 36.7" N	80° 33' 43.9" W	0.89	Intermediate	No	N/A	N/A
Waterway	New River Blueway	Pulaski Co.	F12	Bissett Park - Rt 114 Access	37° 8 42.5" N	80° 32' 51.9" W	4.32	Intermediate	No	N/A	N/A
	I	Montgomery Co.	F11	Rt 114 Access - Whitethorne Access	37° 9' 32" N	80° 33' 5.5" W	8.43	Intermediate	No	N/A	N/A
	1				JI J J- 1.				1150,555.4		
,		Giles Co.	Eg	Whitethorne Access - New River Park Access	37° 11' 54.7" N	80° 33' 5.7" W	8.61	Intermediate	No	N/A	N/A
,	Little River		E9 E15	Whitethorne Access - New River Park Access Whitethorne Access - New River Park Access	37° 11' 54.7" N 37° 04' 40" N	80° 33' 5.7" W 80° 34' 20.81" W	8.61	Intermediate Intermediate	No No	N/A N/A	N/A N/A

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		General			Access Poin	nt			Profile		
			Grid Location							% Slope	
Facility Type	Name/Route	Location	(BB, CB, MCo)	Map Key; Description	Latitude Lor	ngitude	Length	Difficulty	ADA Accessible	(min/max/avg)	AADT
Mountain Biking or	Ellett Valley Recreational Connector	Montgomery Co.	L10	5; Existing Loop Trail to Town of Blacksburg		2' 36.5" W	2.36	Intermediate	No	0.6/17.5/6.6	N/A
Hiking	Potential Appalachian Trail Conector	Montgomery Co.	L4	g; Pandapas Pond East to the Appalachian Trail	37° 20' 34.8" N 80° 21	1' 56" W	N/A	Intermediate	No	N/A	200
						Summary	2.36	Intermediate	No	0.6/17.5/6.6	N/A
	New River Trail Extension	Montgomery Co	111	1; Radford Riverway to NRV Mall	**	00.0" W	0.00	Intermediate	Yes	0/16.3/3.5	N/A
	Huckleberry Extension	Blacksburg	J8-I7	2; East Blacksburg-North Blacksburg		5' 34.3" W	3.78	Intermediate	Yes	0/10.7/2.3	N/A
	Roanoke Greenway Connector Ellett Valley Trail	Montgomery Co Montgomery Co	P9 L10	8; Ellet Valley Trail - Roanoke Riverway 3; Connector to Loop Trail		5' 49.2" W 36.3" W	1.34	Intermediate Intermediate	Yes Yes	o/18.4/3.8 N/A	N/A N/A
	Multi-Purpose Trail	Blacksburg	J4-L1	Blacksburg Map Only		5.3" W	3.95 1.70	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	L7-M4	Blacksburg Map Only		12.6" W	1.12	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	K7-I5	Blacksburg Map Only		9.5"W	0.93	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M2-O4	Blacksburg Map Only		8.8" W	1.34	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	L2-M1	Blacksburg Map Only	37 16 22.3" N 80 25'		0.34	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	L2-M4	Blacksburg Map Only		5.3" W	0.68	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	N ₃	Blacksburg Map Only	37 16' 7.7" N 80 24'		0.35	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail Multi-Purpose Trail	Blacksburg Blacksburg	Ng Ms	Blacksburg Map Only Blacksburg Map Only		59.2" W	0.21	Beginner Beginner	Yes Yes	N/A N/A	N/A N/A
	Multi-Purpose Trail	Blacksburg	J5-L5	Blacksburg Map Only		20.5" W	0.76	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	H18	Blacksburg Map Only		4.9" W	0.70	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	J4	Blacksburg Map Only		12.5" W	0.23	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	J4	Blacksburg Map Only	37 15' 50" N 80 26'		0.09	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	N6	Potential, Blacksburg Map Only		38.2" W	0.21	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M5-M6	Blacksburg Map Only		38.2" W	0.16	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M6	Blacksburg Map Only		38.8" W	0.43	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	Ng	Blacksburg Map Only		29.2" W	0.36	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail Multi-Purpose Trail	Blacksburg Blacksburg	Ng I5-K7	Blacksburg Map Only Blacksburg Map Only		16.3"W 45.6"W	0.43	Beginner Beginner	Yes Yes	N/A N/A	N/A N/A
	Multi-Purpose Trail	Blacksburg	G8-I5	Blacksburg Map Only		31.8" W	1.81	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	15-15	Blacksburg Map Only		39.3" W	0.47	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	H ₇ -18	Blacksburg Map Only		49.2"W	0.50	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	J8-l11	Blacksburg Map Only		2.1" W	1.54	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	PL-81	Blacksburg Map Only	37 14' 50.1" N 80 25'	56.8" W	0.40	Beginner	Yes	N/A	N/A
Multipurpose	Multi-Purpose Trail	Blacksburg	G8-G10	Blacksburg Map Only		34.2" W	0.25	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	G10	Blacksburg Map Only		32.5" W	0.49	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	G10-H10	Blacksburg Map Only	37 13' 53.2" N 80 48'		0.64	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail Multi-Purpose Trail	Blacksburg Blacksburg	E11-l13 F9-E11	Blacksburg Map Only Blacksburg Map Only		28.3" W 30.5" W	1.83	Beginner Beginner	Yes Yes	N/A N/A	N/A N/A
	Multi-Purpose Trail	Blacksburg	E11-H14	Blacksburg Map Only		24.2" W	2.52	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	F11-G13	Blacksburg Map Only		20.1"W	1.30	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	H11-H12	Blacksburg Map Only	37 13' 50.5" N 80 27'		0.25	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	F11-l12	Blacksburg Map Only		37" W	1.05	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	113-116	Blacksburg Map Only	37 13' 33.6" N 80 26'	37.2" W	o.88	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	E15-H17	Blacksburg Map Only		35.6" W	1.38	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	H18-I16	Blacksburg Map Only		32.2" W	1.04	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail Multi-Purpose Trail	Blacksburg Blacksburg	H17-H18 H18-K17	Blacksburg Map Only Blacksburg Map Only		42.1" W	0.49	Beginner	Yes Yes	N/A N/A	N/A N/A
	Multi-Purpose Trail Multi-Purpose Trail	Blacksburg	H18-K17 J16-K17	2; Blacksburg Map - Huckleberry Connector		34.8" W 34.8" W	0.88	Beginner Beginner	Yes	N/A N/A	N/A N/A
	Multi-Purpose Trail	Blacksburg	J16-K1/ J14-K14	Blacksburg Map Only	3/12/29.9 N 8025		0.34	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	J12-J13	Blacksburg Map Only		47.7"W	0.56	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	K13	Blacksburg Map Only		50.3" W	0.33	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	F16-N22	Potential Trail; Blacksburg Map Only	37 12 10.7" N 80 27'	5.2" W	2.47	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	J15-L15	Blacksburg Map Only		5.8" W	0.81	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	K14-L15	Blacksburg Map Only		35.9" W	0.51	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	K12	Blacksburg Map Only		26.6"W	0.41	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	L14-L13	Blacksburg Map Only		24.7"W	0.68	Beginner	Yes	N/A	N/A N/A
	Multi-Purpose Trail Multi-Purpose Trail	Blacksburg Blacksburg	L13 K11-M7	Drillfield Dr, Blacksburg Map Only Blacksburg Map Only		18.2"W 38"W	1.14	Beginner Beginner	Yes Yes	N/A N/A	N/A N/A
	Multi-Purpose Trail	Blacksburg	L12-K11	Blacksburg Map Only		6.8" W	0.34	Beginner	Yes	N/A	N/A
1	Multi-Purpose Trail	Blacksburg	N10-N11	Blacksburg Map Only		35.9" W	0.30	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	Maz	Blacksburg Map Only		59.5" W	0.56	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M11-N12	Blacksburg Map Only		45.6" W	0.86	Beginner	Yes	N/A	N/A

	Multi-Purpose Trail	Blacksburg	Mg-M10	Blacksburg Map Only	37 14' 17" N	80 24' 38.9" W	0.78	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	Ng	Blacksburg Map Only	37 14' 29.9" N	80 24' 33.4" W	0.61	Beginner	Yes	N/A	N/A
1	Multi-Purpose Trail	Blacksburg	N10-N11	Blacksburg Map Only	37 14' 9.2" N	80 24' 14.1" W	0.26	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M11-M12	Blacksburg Map Only	37 14' 5.5" N	80 24' 46.8" W	0.33	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	Ng	Blacksburg Map Only	37 14' 27.9" N	80 24' 30.6" W	0.43	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	O4-Q20	Potential Trail; Blacksburg Map Only	37 14' 9.2" N	80 23' 22.5" W	2.71	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	P13-Q13	Blacksburg Map Only	37 13' 28.3" N	80 23' 40" W	0.74	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	N14	Blacksburg Map Only	37 13' 20.5" N	80 24' 22.6" W	0.39	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	N14-013	Blacksburg Map Only	37 13' 13.6" N	80 23' 53.9" W	1.04	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	O16-P17	Blacksburg Map Only	37 12' 42.7" N	80 23' 52.7" W	0.74	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	P17-O19	Blacksburg Map Only	37 12' 42.7" N	80 23' 52.7" W	1.03	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	P17-Q17	Blacksburg Map Only	37 12 30.6" N	80 23' 30.4" W	0.42	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	L15-O17	Blacksburg Map Only	37 13' 1" N	80 25' 8.6" W	1.39	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	O17-N20	Blacksburg Map Only	37 12' 35.6" N	80 24' 6.8" W	1.09	Beginner	Yes	N/A	N/A
Multipurpose	Multi-Purpose Trail	Blacksburg	O17-N21	Blacksburg Map Only	37 12' 34.4" N	80 23' 57.5" W	1.20	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	P21-P23	Blacksburg Map Only	37 11' 25" N	80 23' 27.3" W	1.48	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	N21-O20	Blacksburg Map Only	37 11' 37.2" N	80 24' 7.5" W	0.84	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	N20-O23	Blacksburg Map Only	37 11' 28.3" N	80 24' 30.8" W	1.34	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	L22-M22	Blacksburg Map Only	37 11' 28" N	80 24' 30.6" W	0.53	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	O19-N21	Blacksburg Map Only	37 12' 34.4" N	80 23' 57.5" W	1.37	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M18-N20	Blacksburg Map Only	37 12' 22.6" N	80 24' 55.8" W	1.04	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M18-N19	Blacksburg Map Only	37 12' 17.9" N	80 24' 35" W	0.38	Beginner	Yes	N/A	N/A
	Multi-Purpose Trail	Blacksburg	M20-M22	Blacksburg Map Only	37 12' 22.6" N	80 24' 55.4" W	1.25	Beginner	Yes	N/A	N/A
	Elementary and Primary Safe Routes	Christiansburg	F15	Schools 11 & 12; Christiansburg Map Only	N/A	N/A	N/A	Beginner	Yes	N/A	N/A
	Middle School Safe Routes	Christiansburg	E17	School 13; Christiansburg Map Only	N/A	N/A	N/A	Beginner	Yes	N/A	N/A
	South Huckleberry Extension	Christiansburg	E10	4; Christiansburg Map	N/A	N/A	N/A	Beginner	Yes	N/A	N/A
	Proposed Residential Multipurpose	Christiansburg	D13	6; Christiansburg Map	N/A	N/A	N/A	Beginner	Yes	N/A	N/A
	Proposed Industrial Multipurpose	Christiansburg	G13	7; Christiansburg Map	N/A	N/A	N/A	Beginner	Yes	N/A	N/A
						Summary	74.60	Beginner	Yes	N/A	N/A
	Merrimac Rd	Montgomery	Jg	US 460 Business - Prices Ford Rd	37° 12′ 55.3" N	80° 28' 8.6" W	5.11	Advanced	No	0/15/3	N/A
	Old Mill Rd	Blacksburg	F14-F15	Prices Fork - Proposed Multipurpose Trail	37° 13' 47.8" N	80° 27' 46.3" W	1.22	Advanced	No	0.2/6.6/2.6	N/A
	Chickahominy/Givens Ln	Blacksburg	K7	Blacksburg Map Only	37° 14' 39.4" N	80° 25' 36.7" W	1.75	Advanced	No	0.4/7.4/3	1200
	Glade Rd - Route 657	Blacksburg	E10	Town of Blacksburg - County Line	37° 14' 7.5" N	80° 26' 1.9" W	1.73	Advanced	No	0.3/9.1/2.8	N/A
	Duckpond to Price's Fork	Blacksburg	K14	Southgate - Prices Fork	37° 13′ 53.1″ N	80° 25' 44.1" W	1.23	Advanced	No	0.1/4.2/1.5	N/A
	Washington St	Blacksburg	L14	Duckpond Dr - Kent St	37° 13' 23.4" N	80° 25' 9.9" W	0.71	Advanced	No	0.1/3.1/1.2	N/A
	Hubbard St	Blacksburg	017	Airport Dr - US 460 Business	37° 12' 33.6" N	80° 23′ 57.4″ W	2.17	Advanced	No	0/5.2/1.8	N/A
	N. Main St	Blacksburg	M4	Blacksburg Map, Whipple Dr - US 460	37° 15′ 43.7″ N	80° 24' 49.5" W	2.85	Advanced	No	0.3/8.7/2.5	8100
	Toms Creek	Blacksburg	J ₇	Blacksburg Map, North of US 460 Bypass	37° 15' 34" N	80° 24' 49" W	2.47	Advanced	No	0.4/7.4/3	N/A
	Alumni Mall	Blacksburg	L12	Drillfield Dr. to N Main St	37° 14' 6.3" N	80° 19' 23.2" W	0.28	Advanced	No	0.4/2.3/1.5	N/A
	Drillfield Dr.	Blacksburg	L13	Blacksburg Map, VT Campus	37° 13' 48.6" N	80° 12' 55" W	0.85	Advanced	No	0.1/3.6/1.5	N/A
	Harding Ave.	Blacksburg	010	Montgomery Corp Limit - Happy Hollow Rd	37° 14' 25.8" N	80° 24' 2.8" W	0.16	Advanced	No	0.1/3.5/1.5	4500
	Whipple Dr.	Blacksburg	M ₇	N. Main St - Givens Ln.	37° 15' 1.7" N	80° 24' 43.6" W	0.35	Advanced	No	0.5/4/2.5	N/A
	Bishop Rd.	Blacksburg	04	Mt Tabor Rd - Cameo Ln	37° 16' 23.9" N	80° 25' 4.9" W	0.51	Advanced	No	0.6/3.5/1.9	N/A
	Virginian Dr.	Christiansburg	F ₅	Franklin St - Dead End	37° 10' 33.2" N	80° 25' 5" W	0.95	Advanced	No	0.2/7.3/2.7	N/A
	Depot St	Christiansburg	H13	Cambria St - Roanoke St.	37° 8' 2.6" N	80° 23' 22" W	0.21	Advanced	No	0.5/5.3/2.5	12000
	Main St	Christiansburg	F17 F8	Park St - Pepper St	37° 8′ 5.4″ N	80° 23' 25.4" W	0.27	Advanced	No	0/1.8/0.8	N/A
	Peppers Ferry	Christiansburg		Christiansburg Corp. Limits - US 460 Business	37° 9' 48" N	80° 26' 27" W	1.90	Advanced	No	0/4.5/1.7	13000
Shared Right-of-Way	Roanoke St College St	Christiansburg Christiansburg	L14 F16	US 460 Bypass - Cburg Corp Limits Depot St - Moose Rd	37° 7' 51.8" N	80° 24' 26.4" W	3.21	Advanced Advanced	No No	0/8.7/2.1	16000 N/A
(SHARROW, widened	Radford St	Christiansburg	E16	Phelgm St - Christiansburg Corp. Limits	37° 7' 54.9" N 37° 7' 36.6" N	80° 24' 47" W 80° 24' 45.3" W	0.46	Advanced	No	0.6/4.4/2.2	11000
	Depot St	Christiansburg	H13	Franklin St - Riner Rd	37° 7 36.6 N	80° 24' 56.4" W	0.90	Advanced	No	0.3/4.2/2.1	12000
travel lane, paved	PepperSt	Christiansburg	H13	Franklin St - Franklin St	377' 57.5" N	80 24' 44.5" W	0.90	Advanced	No	0/8.3/2.9	N/A
shoulder, or bike lane)	Maple Dr.	Christiansburg	117	Franklin St - Aspen St	37 7' 14" N	80 23' 53.7" W	0.49	Advanced	No	0/5/2.2	N/A
	Wades Ln	Christiansburg	F14	Betty Dr - Clearview St.	37 8' 8.6" N	80 25' W	0.49	Advanced	No	1.6/5.8/2.7	N/A
	Betty Dr	Christiansburg	F15	Sara Rd - Depot St.	37 8' 12.3" N	80 25' 0.4" W	0.43	Advanced	No	1/4/2.8	N/A
	Yellow Sulphur Springs Rd	Christiansburg	H11	Cambria St - Christiansburg Corp. Limits	37 8' 59.1" N	80 24' 18.8" W	0.20	Advanced	No	0.4/7.3/2.2	N/A
	First St	Christiansburg	G16	Pepper St - Phelgar St.	37 7' 48.4" N	80 24' 23.1" W	0.36	Advanced	No	0.8/3.8/1.8	N/A
	Diamond Ave	Christiansburg	D11	Windmill Ridge - Proposed Multipurpose Trail	37 8' 57.1" N	80 25' 56.1" W	0.52	Advanced	No	1.5/7.3/3.6	5000
	Park St	Christiansburg	114	Depot St - Main St	37 8' 5.4" N	80 23' 25.1" W	0.60	Advanced	No	0.5/5.5/2.4	1900
	Roanoke St	Christiansburg	L14	Pepper St - Reading Rd	37 7' 52.1" N	80 24' 26.3" W	1.08	Advanced	No	0/6.8/2	12000
		•	K13	US Rt 11 - Christiansburg Corp. Limits	37° 7' 35.1" N	80° 24' 45.7" W	0.77	Advanced	No	0.1/15.2/3.8	13000
	VA Dt 8	Montgores	J13	Christiansburg Corp. Limits - I-81	37° 7' 16.1" N	80° 25' 7.3" W	0.22	Advanced	No	0.1/15.2/3.8	11000
	VA Rt 8	Montgomery Co	J14	I-81 - Meadow Creek Rd	37° 6' 58" N	80° 25' 21.2" W	3.26	Advanced	No	0.1/15.2/3.8	1000
			J ₁₇	Meadow Creek Rd - Floyd Co. Line	37° 4' 44.2" N	80° 27' 10.2" W	5.99	Advanced	No	0.1/15.2/3.8	1100
			G13	Radford City Limit - Walton Dr	37° 7' 52" N	80° 30' 51.8" W	1.47	Advanced	No	0/18.9/2.5	2200
	US Rt 11	Montgomery Co	J13	Walton Dr - Harmon Dr	37° 7' 49.6" N	80° 29' 23.7" W	2.32	Advanced	No	0/18.9/2.5	1500
	O J KLII	wontgomery co	114	Harman Dr - Christiansburg Corp. Limits	37° 7 47.4" N	80° 26' 53.8" W	0.65	Advanced	No	0/18.9/2.5	940
			N12	Christiansburg Corp. Limit - Franklin Street	37° 7' 3.4" N	80° 25' 23.5" W	1.28	Advanced	No	0.3/5.2/2	11000
	US Rt 11/460	Christiansburg	H16	Franklin Street - Reading Road	37° 7′ 57.7″ N	80° 24' 44.9" W	1.20	Advanced	No	0.2/4.5/2	5700
	05 Kt 11/400	Cinistiansburg	Q14	460 Bypass - west Christiansburg Limits	37° 8' 2.5" N	80° 22' 26.9" W	3.12	Advanced	No	0.2/4.9/2	17000
		-				-	-				-

	US Rt 11/460	Montgomery Co	Rg	Christiansburg Corp. Limits - Roanoke Co. Line	37° 12′ 59.2" N	80° 13′ 56.2″ W	2 / 2	Advanced	No	0/18.9/2.5	2700
	03 Kt 11/460	Montgomery Co	F11	Pulaski Co. Line - Rt 812	37° 9' 44.2" N	80° 33' 9.3" W	1.02	Advanced	No	0/16/3	
			H11	Rt 812 - Vicker Switch Rd	37° 10' 13.1" N	80° 32' 14.4" W	3.62	Advanced	No	0/16/3	3000
	VA Rt 114	Montgomery Co	111	Vicker Switch Rd - Christiansburg Corp. Limits	37° 10' 14" N	80° 28' 20.3" W	1.34	Advanced	No	0/16/3	3500
	VARC 114	Montgomery co	J11	Christiansburg 4-Lane Urban - US 460 Business	37° 9 48" N	80° 26' 58.2" W	1.44	Advanced	No	0/16/3	190
			K11	US 460 Business - US 460 Bypass	37° 9' 49.6" N	80° 25' 24.6" W	0.63	Advanced	No	0/16/3	1600
	VA Rt 177	Montgomery Co	G14	Tyler Rd - Radford City Line	37° 6 5.1" N	80° 30' 57.2" W	2.33	Advanced	No	0.5/10.6/3.6	600
	Rt 600	Montgomery Co	G13	Mud Pike Rd - US Rt 11	37° 5' 57.7" N	80° 30' 12.7" W	2.40	Advanced	No	0.1/9.1/3.2	530
	Kt 600	Montgomery co	Lg	Blacksburg Corp. Limits - Jennelle Rd	37° 12' 2.7" N	80° 23' 42.8" W	1.48	Advanced	No	0.1/24.5/5.4	2400
			L10	Jennelle Rd - Ellett Rd	37° 11' 27.6" N	80° 22' 25.3" W	0.32	Advanced	No	0.1/24.5/5.4	1700
			M10	Ellett Rd - Den Hill Rd	37° 11' 27.4" N	80° 22' 5.4" W	0.93	Advanced	No	0.1/24.5/5.4	1900
	Rt 603	Montgomery Co	Nio	Den Hill Rd - Friendship Rd	37° 11' 12.4" N	80° 21' 9" W	3.23	Advanced	No	0.1/24.5/5.4	1200
		······ j -·····,	P8	Friendship Rd - Bradshaw Rd	37° 12' 15.5" N	80° 17' 59.8" W	4.04	Advanced	No	0.1/24.5/5.4	830
			Q ₇	Bradshaw Rd - Pedler Rd	37° 14' 17.9" N	80° 15' 39.3" W	1.65	Advanced	No	0.1/24.5/5.4	610
			Q8	Pedlar Rd - US 11/460	37° 13' 59.9" N	80° 14' 8.8" W	2.16	Advanced	No	0.1/24.5/5.4	280
			L14	Christiansburg Corp. Limit - Smith Creek Rd	37° 6 41.1" N	80° 23' 16.8" W	2.25	Advanced	No	0.1/18.2/5.3	880
	Rt 615	Montgomery Co	L16	Smith Creek Rd - Union Valley Rd	37° 5' 29" N	80° 23' 24.5" W	2.22	Advanced	No	0.1/18.2/5.3	240
		, ,	M17	Union Valley Rd - Hih Rock Hill Rd	37° 3′ 54.2" N	80° 22' 29.8" W	1.75	Advanced	No	0.1/18.2/5.3	1300
	Rt 621	Montgomery Co	L3	US 460 - Craig Co. Line	37° 17' 8.2" N	80° 2'7 41.7" W	11.47	Advanced	No	0.2/13.8/3.7	1500
	17	-	L6	Blacksburg Corp. Limit - Gedney Park Dr.	37° 16' 1.2" N	80° 23' 57.3" W	1.83	Advanced	No	0.1/14.4/2.8	2000
	Rt 624	Montgomery Co	N ₄	Gedney Park Dr - Roanoke Co. Line	37° 16' 53.2" N	80° 22' 56.8" W	8.45	Advanced	No	0.1/14.4/2.8	2200
	Rt 625	Montgomery Co	C7	McCoy Rd - Giles Co. Line	37° 13' 30" N	80° 36' 38.1" W	3.58	Advanced	No	1.1/20/5.5	490
			Q11	US 11/460 - Kirk Hollow Rd	37° 10' 4.2" N	80° 15' 20.9" W	0.14	Advanced	No	0/30/3.3	230
			Q11	Kirk Hollow Rd - Flick Dr	37° 9' 57.8" N	80° 15' 15.2" W	1.82	Advanced	No	0/30/3.3	1400
	Dt 6	Manta	Q12	Flick Dr - Strawberry Circle	37° 8' 41" N	80° 15′ 57.4" W	2.00	Advanced	No	0/30/3.3	3200
	Rt 637	Montgomery Co	P13	Strawberry Circle - Willis Hollow Rd	37° 7' 20.3" N	80° 16' 5.7" W	1.24	Advanced	No	0/30/3.3	1800
			Q14	Willis Hollow Rd - Hickman Hollow Rd	37° 6 03.7" N	80° 15' 1.7" W	0.74	Advanced	No	0/30/3.3	870
hared Right-of-Way			Q14	Hickman Hollow Rd - Rt 653	37° 6' 39.7" N	80° 15' 19.6" W	1.89	Advanced	No	0/30/3.3	270
SHARROW, widened	Da Co.	Mantanana	012	Christiansburg Corp. Limit - US Rt 11	37° 11' 11.9" N	80° 21' 10.2" W	1.34	Advanced	No	0/25/5.4	980
travel lane, paved	Rt 641	Montgomery Co	O12	US Rt 11 - N Fork Rd	37° 8' 53.6" N	80° 18' 24.1" W	4.17	Advanced	No	0/25/5.4	8000
houlder, or bike lane)	Rt 643	Montgomery Co	K12	Christiansburg Corp. Limit - Jennelle Rd	37° 9' 4.2" N	80° 24' 18.3" W	3.74	Advanced	No	0.2/14.8/4.5	3400
	Rt 643	Montgomery Co	K11	Jennelle Rd - Blacksburg Corp. Limit	37° 11' 9.3" N	80° 23' 50.6" W	0.65	Advanced	No	0.2/14.8/4.5	890
	Rt 652	Montgomery Co	E8	Rt 625 - Long Shop Rd.	37° 13′ 29.7" N	80° 36' 39.4" W	3.85	Advanced	No	0/23/3.7	1000
	Rt 655	Montgomery Co	H ₇	Lick Run Rd - Blacksburg Corp. Limit	37° 14' 15.8" N	80° 28' 27.6" W	3.64	Advanced	No	0.1/14.3/3.2	1300
	Kt 055	Montgomery Co	17	McCoy Rd - Lick Run Rd	37° 13' 37.3" N	80° 31' 56.1" W	2.12	Advanced	No	0.1/14.3/3.2	140
	Rt 657	Montgomery Co	lg	Prices Fork Rd - Rt 608	37° 12′ 55.1" N	80° 28' 8.5" W	3.60	Advanced	No	0.1/13.3/2.9	150
	Kt 05/	Montgomery co	Jg	Rt 6o8 - Christiansburg Corp. Limit	37° 11' 23.3" N	80° 25' 32.1" W	0.74	Advanced	No	0.1/13.3/2.9	90
	Rt 663	Montgomery Co	H13	US 11 - Spaulding Rd	37° 10' 17.5" N	80° 30' 57.4" W	0.88	Advanced	No	0.3/15.2/3.8	360
		5 3	G11	Spaulding Rd - Rt 114	37° 8' 29" N	80° 29' 26.9" W	3.64	Advanced	No	0.3/15.2/3.8	1900
	Rt 664	Montgomery Co	F14	Radford City Limit - Wintergreen Dr	37° 5′ 58.2" N	80° 31' 46.5" W	1.50	Advanced	No	0./4/6.6/2.6	1700
	Rt 681	Montgomery Co	L9	Blacksburg Corp. Limit - Woodland Hills Dr	37° 12′ 48.5″ N	80° 23' 22" W	1.60	Advanced	No	0.3/6.7/2.6	980
	Rt 685	Montgomery Co	H9	Coal Hollow Rd - McCoy Rd	37° 11' 28.1" N	80° 30' 3.8" W	1.20	Advanced	No	0/6.9/2.9	8000
	Rt 688	Montgomery Co	G13	US 11 - Radford City Limit	37° 7' 36.7" N	80° 30' 29.9" W	0.94	Advanced	No	0.2/9.5/2.5	3400
	I		E17	Lead Mine Rd - Blue Springs Rd	37° 2' 17.1" N	80° 33' 25.1" W	0.19	Advanced	No	0.1/16.1/2.9	890
	ln. c		F17	Blue Springs Rd - Dry Valley Rd	37° 2' 11" N	80° 33' 14.9" W	1.60	Advanced	No	0.1/16.1/2.9	1000
	Rt 693	Montgomery Co	G17	Dry Valley Rd - Piney Woods Rd	37° 2' 38.7" N	80° 31' 42.9" W	1.60	Advanced	No	0.1/16.1/2.9	2200
	1		H16	Riney Woods Rd - Tyler Rd	37° 3' 24" N	80° 30' 17.3" W	0.14	Advanced	No	0.1/16.1/2.9	3200
			115	Tyler Rd - VA Rt 8	37° 3' 30.3" N	80° 30' 13" W	3.65	Advanced	No	0.1/16.1/2.9	1300
	Rt 705	Montgomery Co	H10	Rt 114 - Stroubles Creek	37° 10' 13.9" N	80° 29' 53.9" W	1.59	Advanced	No	0.2/18.7/5.8	140
	0.0000000000000000000000000000000000000	Manta	G10	Stroubles Creek - Prices Fork Rd	37° 7′ 56" N	80° 29' 52.3" W	0.36	Advanced Advanced	No No	0.2/18.7/5.8	150
	Rt 708	Montgomery Co	D ₇	Rt 625 - Rt 781	37° 15' N	80° 33' 4.9" W	3.40			0.1/19.5/3.9	65
	Rt 781	Montgomery Co	F7	Long Shop Rd - Norris Run Blacksburg Corp. Limits - Happy Hollow Rd	37° 13' 37.4" N	80° 31' 55.9" W	2.04	Advanced Advanced	No No	0.4/14.9/5	360
	Rt 785	Montgomery Co	L7		37° 14' 30.3" N	80° 23' 56.6" W	1.01	Advanced	No	0.2/9.9/4	1900
	26 1736	- W - W -	M ₇	Happy Hollow Rd - Lusters Gate Rd	37° 14' 47.5" N	80° 23' 15.9" W	1.39			0.2/9.9/4	1700
	Dt =8=	Montgomony	F15	Radford City Limit - Lovely Mt. Dr.	37° 5′ 58.3″ N	80° 32' 12.1" W	1.70	Advanced	No No	0/14.7/4	980
	Rt 787	Montgomery Co	F16 F18	Lovely Mt Dr - Graysontown Rd Graysontown Rd - Floyd Co. Line	37° 6' 24.8" N	80° 33' 9.6" W	4.81	Advanced Advanced	No No	0/14.7/4	770
			F18	ы аузоптоwп ка - Floyd Co. Line	37° 2' 38.4" N	80° 31' 42.3" W	4.89		200	0/14.7/4	220
						Summary	185.89	Advanced	No	0.2/13.9/3.3	3420
Waterway	Roanoke River Blueway	Montgomery Co	M ₇	Located in the Eastern Portion of the County	37° 11' 9.6" N	80° 21' 9.2" W	50.20	Advanced	No	N/A	N/A
						Summary	50.20	Advanced	NIA	N/A	N/A

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Pulaski Area Plan

2011 Plan Objectives

The Pulaski area is nestled against the splendor of the Blue Ridge Mountains, where the seasonal changes create unforgettable experiences. The Pulaski area is home to the towns of Pulaski and Dublin, and the New River Community College that offers a wide range of programs to the local community. The area features Claytor Lake State Park, Randolph Park, 15 miles of the New River

Trail, 23 miles of US Bicycle

Route 76, a 16,000 acre Boy Scout reservation, and the Gatewood Reservoir recreational area.

In 2009, Pulaski County partnered with the New River Valley Planning District Commission to develop a Central Pulaski Transportation and Land Use Master Plan. The plan provided recommendations for bicycle and pedestrian improvements along key transportation corridors.





Hierarchical priorities for the Pulaski area include:

- 1. New River Trail Extension to Randolph Park and Beyond
- 2. Access to Waterways Developing Blueway System
- 3. Bike Route 76 Connectivity to Communities

Mapping Assistant

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

Hiking and Mountain Biking Trails:
 Combines natural surfaced facilities that are predominately used for recreation and tourism. These facilities are shown on the map as:

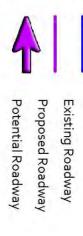
Proposed Trail

Potential Trail

 Multipurpose Paths: Combines facilities that are physically separated from motorized traffic by an open space or barrier. These facilities are shown on the maps as:

Proposed Path
Potential Path

3. Shared Roadways: Combines facilities that are intended to accommodate bicyclist within the existing right-ofway. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:



4. Blueways: Combines facilities that are intended to accommodate the variety of waterway users. These facilities are shown on the map as:



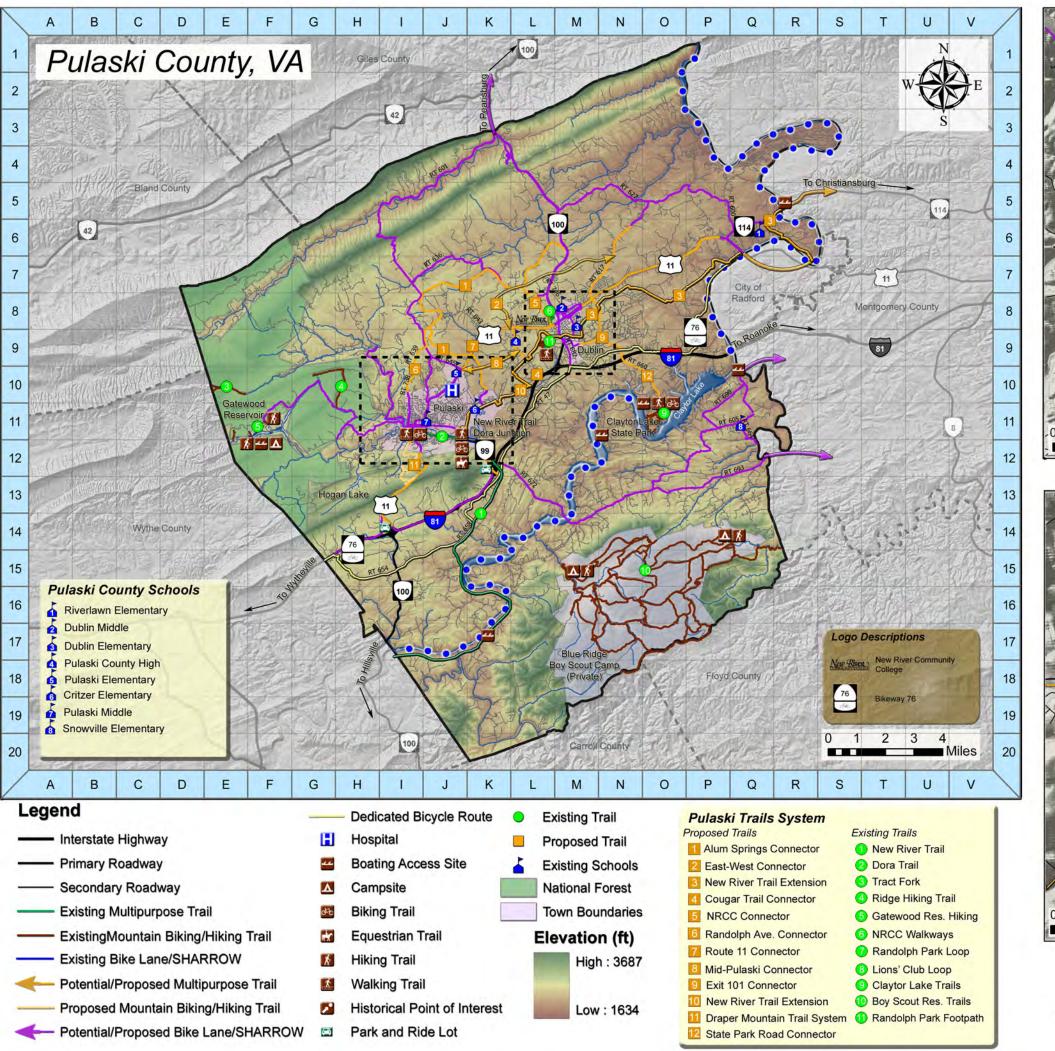
The illustrations are intended to generalize the planning elements so that a range of solutions can be explored by each community. In addition to the lines and arrows indicating the category; labels are provided to indicate the point of access for each facility. The access labels are intended to reflect the permitted uses of each facility and pin-point areas to access the facilities for that specific use. The graphic below illustrates the labels used in the 2011 Plan:

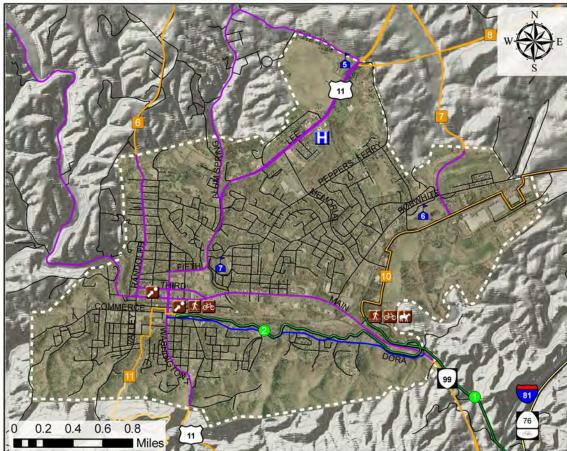


The maps also identify existing school locations, park and ride lots, hospitals, jurisdictional boundaries, and elevation. Labels correspond numerically with the trail system's legend and school's legend. Trail labels indicate exiting () and proposed () facilities.

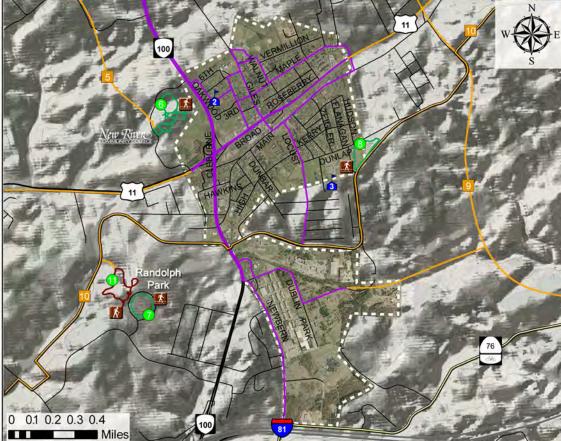
The tables provide additional information for each existing and proposed facility. A grid borders each of the maps and aligns with the information provided in the tables. The tables also provide a map key, location description, access point latitude and longitude, length, difficulty, ADA accessibility, slope ratings, and traffic volumes.

The information within this plan will be amended annually online, and updated every five years under the direction of the Regional Bikeway-Walkway Committee.





Town of Pulaski



Town of Dublin

This map was prepared by the New River Valley Planning District Commission in 2011. Data was collected and compiled from various sources to develop this plan: VGIN, USGS, USDA, DCR, and Pulaski County GIS data. Images, Logos, and provided information is for planning purposes only and may not be used without written permission.



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					200	70% Sa. 200					
		General			Acces	s Point			Profile		
					1 -222-1	1			101 1	% Slope	145T()
Facility Type	Name/Route Tract Fork	Location Pulaski Co.	Grid Location E10	Map Key; Description 3; Gatewood Reservoir	Latitude	Longitude	Length (mi)	Difficulty Intermediate	ADA Accessible No		AADT (avg.) N/A
	C2000000000000000000000000000000000000	Pulaski Co.	H10	4; Gatewood Reservoir	37°3' 46.9" N	80° 53' 19.3" W	1.46 2.62	Intermediate	No No	0/13.8/3.5	N/A N/A
	Ridge Trail Blue Gill Hiking Trail	Pulaski Co.	E11	Gatewood Reservoir	37° 3′ 24.8″ N	80° 49' 49.3" W 80° 53' 44.2" W		Intermediate	No	0/14.1/3.6	N/A
	Citation Hiking Trail	Pulaski Co.	E11	Gatewood Reservoir	37° 2' 22.3" N	80° 53' 44.2" W	0.39	Intermediate	No No		N/A
	Beaver Hut Trail	Pulaski Co.	F11	Gatewood Reservoir	37° 2′ 52.7" N	80° 52' 44.2" W	0.10	Intermediate	No No	0/9.9/3.4	N/A N/A
	Bent Tree	Pulaski Co.	011	Clavtor Lake	37° 2' 29.3" N 37° 3' 18.9" N	80° 37' 28.6" W	1.05	Intermediate	No	0/15.4/4.8	N/A
	Claytor Lake	Pulaski Co.	011	Claytor Lake	37° 3′ 38.1″ N	80° 37' 29.4" W		Intermediate	No	0/12.2/2.8	N/A
	Poplar Leaf	Pulaski Co.	011	Claytor Lake	37° 3' 15.7" N	80° 37' 56.8" W	1.55 0.77	Intermediate	No	0/6.9/2.1	N/A
	Shady Ridge	Pulaski Co.	011	Claytor Lake	37° 3' 38.1" N	80° 37' 28.1" W	0.66	Intermediate	No	0/5.1/1.6	N/A
	Randolph Park Walking Trail	Dublin	L9	Randolph Park	37° 30' 45.1" N	80° 18' 15" W	0.82	Intermediate	No	0/4.8/1.1	N/A
	7-Mile Junction Trail	Pulaski Co.	P16	Boy Scout Reservation	36° 58' 5.7" N	80° 36' 41.9" W	1.28	Intermediate	No	0/14.9/3.7	N/A
	Bear Hollow Trail	Pulaski Co.	Q15	Boy Scout Reservation	36° 59' 15.8" N	80° 34' 33.5" W	2.22	Intermediate	No	0/21.3/4.6	N/A
	Bench Mountain Trail	Pulaski Co.	P15	Boy Scout Reservation	36° 59' 28.1" N	80° 34' 56.1" W	2.21	Intermediate	No	0/28.3/5.4	N/A
	Big Macks Trail	Pulaski Co.	N16	Boy Scout Reservation	36° 58' 47.9" N	80° 41' 6" W	7.70	Advanced	No	0/23.3/3.7	N/A
	Buckeye Trail	Pulaski Co.	N17	Boy Scout Reservation	36° 56' 36.4" N	80° 39' 44.6" W	1.93	Intermediate	No	0/17.2/4.7	N/A
	Burks Run Trail	Pulaski Co.	N15	Boy Scout Reservation	36° 59' 38.8" N	80° 37' 31.2" W	2.41	Intermediate	No	0/1/.2/4./	N/A
	Charcoal Trail	Pulaski Co.	N16	Boy Scout Reservation	36° 57' 49.4" N	80° 38' 34.5" W	1.35	Intermediate	No	0/10.2/3.3	N/A
	Chimney Junction Trail	Pulaski Co.	N15	Boy Scout Reservation	36° 58' 51.1" N	80° 38' 50.8" W	0.75	Advanced	No	0/19.1/4	N/A
Mountain Biking or	Chimney Mountain Trail	Pulaski Co.	M15	Boy Scout Reservation	36° 58' 36.8" N	80° 40' 52.5" W		Intermediate	No	0/19.1/4.1	N/A
Hiking	Dead Pine Trail	Pulaski Co.	M17	Boy Scout Reservation	36° 57' 49.2" N	80° 39' 47.1" W	3.52 1.97	Intermediate	No	0/19.1/4.1	N/A
riiking	Greenwood Trail	Pulaski Co.	N16	Boy Scout Reservation	36° 58' 14.7" N	80° 39' 49.2" W	6.24	Advanced	No	0/25.2/3.5	N/A
	Grouse Hollow Trail	Pulaski Co.	P15	Boy Scout Reservation	36° 59' 14.8" N	80° 35' 47.9" W	2.31	Intermediate	No	0/15.8/4.7	N/A
	Gumstand Trail	Pulaski Co.	016	Boy Scout Reservation	36° 57' 18.4" N	80° 36' 36" W	0.81	Intermediate	No	0/12.6/2.9	N/A
	Heavy Loads Trail	Pulaski Co.	N17	Boy Scout Reservation	36° 57' 4" N	80° 39' 9.1" W	0.90	Intermediate	No	0/20/4.3	N/A
	Jersey Ridge Trail	Pulaski Co.	M16	Boy Scout Reservation	37° 14' 9" N	80° 40' 15.2" W	0.97	Intermediate	No	0/13.7/3.1	N/A
	Little Laurel Trail	Pulaski Co.	015	Boy Scout Reservation	36° 59' 29.6" N	80° 34' 35.7" W	3.54	Advanced	No	0/17/7	N/A
	Little Macks Trail	Pulaski Co.	M16	Boy Scout Reservation	36° 57' 54.5" N	80° 40' 17.2" W	0.85	Intermediate	No	0/13.4/3	N/A
	Locust Thicket Trail	Pulaski Co.	016	Boy Scout Reservation	36° 57' 46.4" N	80° 38' 1.3" W	1.45	Advanced	No	0/26.9/6.6	N/A
	Mack Mountain Trail	Pulaski Co.	N18	Boy Scout Reservation	36° 56' 33.5" N	80° 36' 22.1" W	2.84	Intermediate	No	0/17.4/1.9	N/A
	Maple Branch Trail	Pulaski Co.	M15	Boy Scout Reservation	36° 59' 30.2" N	80° 37' 41.5" W	4.28	Advanced	No	0/21/4.8	N/A
	Matheny Hollow Trail	Pulaski Co.	015	Boy Scout Reservation	36° 57' 47" N	80° 38' 8.5" W	1.51	Intermediate	No	0/19.7/3.9	N/A
	North Ridge Trail	Pulaski Co.	015	Boy Scout Reservation	36° 59' 53.3" N	80° 34' 54.9" W	4.93	Intermediate	No	0/21.3/3.7	N/A
	Oak Hollow Trail	Pulaski Co.	P15	Boy Scout Reservation	36° 59' 4.5" N	80° 36' 13.1" W	1.44	Intermediate	No	0/16.7/3.7	N/A
	Peak Trail	Pulaski Co.	014	Boy Scout Reservation	36° 59' 29.4" N	80° 37' 45.5" W	1.38	Intermediate	No	0/28.6/4.4	N/A
	Puncheon Camp Junction Trail	Pulaski Co.	N17	Boy Scout Reservation	36° 57' 6.2" N	80° 38' 37.4" W	1.51	Intermediate	No	0/8.6/4.9	N/A
	R-Dot/Moose Trail	Pulaski Co.	P17	Boy Scout Reservation	36° 57' N	80° 36' 17.3" W	0.78	Intermediate	No	0/9.7/3.6	N/A
	Shelby's Dream Trail	Pulaski Co.	N15	Boy Scout Reservation	36° 58' 22.3" N	80° 39' 22.2" W	1.98	Intermediate	No	0/12.6/3.7	N/A
	Webb's Trail	Pulaski Co.	M16	Boy Scout Reservation	36° 57′ 43.8" N	80° 40' 31.5" W	1.18	Intermediate	No	0/13.7/4.2	N/A
ī.					3 3/ 13	Summary	73.85	Intermediate	No	0/16.6/3.9	N/A
	New River Trail	Pulaski Co.	K12	1, State Park	37° 2' 45.4" N	80° 44' 59.7" W	13.59	Intermediate	Yes	0/12/2	N/A
	NRCC Walkways	Pulaski Co.	L8	6, On-campus facilities	37° 6' 18.9" N	80° 41' 50" W	N/A	Beginner	Yes	0/5.6/1.6	N/A
Multipurpose	Dora Trail	Pulaski Town	J11	2, Pulaski Train Station to NRT	37° 2' 42.9" N	80° 46' 22.7" W	1.41	Beginner	Yes	0/42/5	N/A
	Lion's Club Walking Trail	Dublin	L8	8, Loop along Old Bagging Plant Road	37° 6' 10.8" N	80° 40' 30.4" W	0.51	Beginner	Yes	0/5.2/1	N/A
	Randolph Park Loop	Dublin	Mg	11. Trail Around Ball Fields	37° 5' 24.4" N	80° 41' 53.5" W	0.49	Beginner	Yes	0/2.3/0.8	N/A
_	Transcipii i dik 200p	Dobini	1419	Tay Trail Moving Built Helds	3/ 3 -4.4 11	Summary	15.00	Beginner	Yes	0/13.4/2.1	N/A
Charad Bight of W						Semmary	15.00	beginner	162	0/13.4/2.1	IV/A
Shared Right-of-Way (SHARROW, widened	Bike Route 76	Pulaski Co.	G15	Pulaski Co. Line - Route 11	36° 58' 46" N	80° 50' 8.6" W	21.53	Advanced	No	0/21/2.4	N/A
travel lane, paved shoulder, or bike lane)	Dora Highway	Pulaski Co.	J11-K12	Washington Ave - Rt 99	37° 2' 43.7" N	80° 46' 47.9" W	2.27	Advanced	No	0/20.1/2.5	N/A
sordery of bike fulle)				1		Summarv	27.80	Advanced	No	0/21/2.4	N/A
	I		laz Vaz	County Line - Allisonia Access	260 F6! NI			Intermediate	No	N/A	N/A
			l17-K17 K17-N11	Allisonia Access - DeHaven Park Access	36° 56' N	80° 47' 26.1" W	3.49	Intermediate	No No	N/A N/A	N/A N/A
Waterway	New River	Pulaski Co.			36° 56' 45" N	80° 43′ 57.3″ W	12.38			N/A N/A	N/A N/A
waterway	INEW KIVEI	r olaski Co.	N11-O10 Q10-R5	DeHaven Park Access - Dublin Access Claytor Dam Access - Whitethorne Access	37° 3' 18.6" N	80° 39' 52.9" W	2.44 18.56	Intermediate	No No	N/A N/A	N/A N/A
			R5-P1	Whitethorne Access - County Line	37° 5' 22.7" N 37° 11' 55.6" N	80° 34' 45.3" W	18.56 6.60	Intermediate Intermediate	No No	N/A N/A	N/A N/A
	I		L K5-P1	Williterilottie Access - County Line	3/ 11 55.0 N	80° 33′ 57.3″ W	0.00	intermediate		IN/A	
						Summary	43.46	Intermediate	No	N/A	N/A

Pulaski County, Proposed

		General			Acces	s Point			Profile		
										% Slope	
Facility Type	Name/Route	Location	Grid Location		Latitude	Longitude	Length	The state of the s	ADA Accessible	A SECRETARY AND ADDRESS OF THE PARTY OF THE	AADT (av
Mountain Biking or	Draper Mountain Connector	Pulaski Pulaski Co.	112 112	Draper Mountain - Town	37° 1' 35.6" N	80° 46' 45.9" W	3.16	Intermediate	No No	0/22.9/5	N/A N/A
Hiking	Draper Mountain Trail System	Pulaski Co.	112	11, Draper Mountain Network	37° 1' 6.8" N	80° 47' 2" W	2.36	Advanced		0/21.4/6	
	Lucas III s	- 11:	•			Summary	5.52	Intermediate	No	0/22.1/5.6	N/A
	NRT Dublin Extension	Dublin	J12	3, NRT Trailhead - Randolph Park	37° 2' 45.4" N	80° 45' W	6.01	Beginner	Yes	0/7.5/1.4	N/A
	NRT Christiansburg Extension	Dublin-Cburg	M8	10, Park - Riverway - Huckleberry	37° 5' 42.5" N		13.10	Beginner	Yes	0/33.9/2.5	N/A
	Randolph Ave. Connector	Pulaski	110	6, Parallel Road Improvement	37° 2' 53.6" N	80° 47' 5" W	4.17	Beginner	Yes	0/12.8/1.5	N/A
	Alum Springs Connector	Pulaski Co.	J7	1, Parallel Road Improvement	37° 3' 31.4" N	80° 44' 13.7" W	11.02	Beginner	Yes	0/13/2.1	N/A
Maria:	Route 11 Connector	Pulaski	J10	7, Parallel Road Improvement	37° 2' 52" N	80° 46' 47.8" W	7.53	Beginner	Yes	0/7.6/2	N/A
Multipurpose	Mid-Pulaski Connector	Pulaski Co.	K10	8, Parallel Road Improvement	37° 4' 36.4" N	80° 45' 6.8" W	2.11	Beginner	Yes	0/10.4/2.3	N/A
	Cougar Trail Connector	Pulaski Co.	L9	4, Parallel Road Improvement	37° 4' 9.6" N	80° 42' 24.8" W	4.37	Beginner	Yes	0/5.6/1.3	N/A
	NRCC Connector	Dublin	L8	5, Parallel Road Improvement	37° 6' 2.1" N	80° 41' 43.9" W	1.92	Beginner	Yes		N/A
	East-West Connector	Pulaski Co.	K8	2, Parallel Road Improvement	37° 5' 58" N	80° 43' 16" W	5.81	Beginner	Yes		N/A
		tet Park Road Connector	N/A								
	Exit 101 Connector	Pulaski Co.	N9	9, Parallel Road Improvement	37° 5° 1° N						N/A
											N/A
	Gatewood Reservoir Rd	Pulaski Co.					-			0/25.6/3.6	N/A
	Rt 600	Pulaski Co.								0/10.9/2.1	3200
				Control of the Contro					19355376		2000
	Rt 601	Pulaski Co.								0/32.3/3.3	330
				-	2.00						290
	Rt 605	Pulaski Co			37° 1' 43.1" N		3.54			0/13 6/2 1	470
					37° 3′ 3.9" N		1.83		2002/27	-,-,-,-,-	1100
											2000
	Rt 611	Pulaski Co.	2010207301				1.54		319700000	0/19.6/1.9	6200
	Rt 617	Pulaski Co.					0.90			0/13.6/2.1	1200
	1									-,-5-,	640
	Rt 627	Pulaski Co.	M ₅	Rt 100 - Ruebush Rd	37° 10' 24.9" N		3.80	Intermediate	No	0/13.6/1.7	870
	**************************************	11-5055500500	05	O5; Ruebush Rd - Belspring Rd	37° 9' 35" N	80° 41' 34.3" W	1.67	Intermediate	No	2000 AL BOOK AND TO	850
			J10	NCL Pulaski - Loving Field Rd	37° 4' 1.4" N	80° 46′ 21.1″ W	1.51	Intermediate	No	0/11.6/1.5	1100
	Rt 636	Pulaski Co.	Jg	Loving Field Rd - Lavender Rd	37° 5′ 18″ N	80° 46' 26.7" W	1.78	Intermediate	No		840
			18	Lavender Rd - Alum Spring Rd	37° 6' 30" N	80° 47' 6.2" W	1.17	Intermediate	No	0/12.4/1.6	590
			K8	Alum Spring Rd - SR 100	37° 7' 15.5" N	80° 47' 2.7" W	6.27	Intermediate	No		260
	Rt 639	Pulaski Co.	19	Robinson Tract Rd - Alum Springs Rd	37° 5′ 16.7" N	80° 46' 28.3" W	0.83	Intermediate	No	0/4.2/0.7	1300
HARROW, widened			L9	Rt 611 - Meadow Way	37° 4' 10.1" N	80° 42' 24.7" W	0.77	Intermediate	No		2500
travel lane, paved	Rt 643	Pulaski Co.	L9	Meadow Way - Rt 683	37° 4' 43.1" N	80° 42' 17.9" W	0.26	Intermediate	No	0/32/2.4	3700
oulder, or bike lane)			L10	Rt 683 - US 11	37° 4' 55" N	80° 42' 28.2" W	1.58	Intermediate	No		6400
	Rt 645	Pulaski Co.	Jg	Alum Spring Rd - US 11	37° 4' 57.5" N	80° 46' 16.4" W	1.22	Intermediate	No	0/11.4/1.5 0/11.6/1.7 0/25.6/3.6 0/10.9/2.1 0/32.3/3.3 0/13.6/2.1 0/19.6/1.9 0/13.6/2.1 0/13.6/2.1 0/13.6/2.1 0/13.6/2.1 0/13.6/1.7 0/11.6/1.5 0/4.2/0.7 0/32/2.4 0/5.6/1.1 0/10.6/1.6 0/8.7/1.8 0/14.8/4 0/15/3.8 0/15/2.6 0/4.2/0.9 0/10.3/1.8	1200
	Rt 654	Pulaski Co.	G14	FR 44 - SR 100		80° 49' 45.7" W	2.80	Intermediate	No	0/10.6/1.6	350
			115	SR 100 - Delton Rd	36° 58' 33.5" N		2.11	Intermediate	No	-,,	170
	Rt 658	Pulaski Co.	K13	Old Baltimore Rd - Brown Rd		80° 45' 22.5" W	1.28	Intermediate	No	0/8.7/1.8	620
	S00254 2 01	The American State of States	K12	Brown Rd - Old Rt 100	37° o' 3" N	80° 44' 31.5" W	0.45	Intermediate	No	Intelliging Contents	1000
	Rt 664	Pulaski Co.	Q11	Rt 605 - Montgomery Co. Line	37° 9′ 42.9" N	80° 34' 59.5" W	1.26	Intermediate	No		530
	Rt 672	Pulaski Co.	K12	Kirby Rd - Lead Mine Rd	37° 1' 47.9" N	80° 43′ 32.3″ W	3.65	Intermediate	No		110
			L13	Rt 693 - Lead Mine Rd	37° 1' 6.7" N	80° 42' 28" W	2.09	Intermediate	No		30
	Rt 682	Pulaski Co.	M9	M9; Rt 611 - SR 100	37° 5′ 32.1" N	80° 41' 15.3" W	0.82	Intermediate	No		3000
	Rt 690	Pulaski Co.	Q11	Q11; Rt 605 - Rt 605	37° 3' 2.8" N	80° 35' 19.8" W	2.56	Intermediate	No	0/10.3/1.8	670
			M14	Rt 672 - Rt 669	37° o' 3.4" N	80° 40' 34.8" W	1.28	Intermediate	No	-	1100
			M13	Rt 669 - Rt 619	37° o' 36.4" N	80° 39' 33.8" W	0.63	Intermediate	No		850
	Rt 693	Pulaski Co.	N13	Rt 619 - Rt 605	37° 0' 51.3" N	80° 38' 51.5" W	1.12	Intermediate	No	0/19.4/3.1	820
			013	Rt 605 - Rt 665	37° 1' 9.1" N	80° 37' 44.2" W	3.78	Intermediate	No		570
			Q12	Rt 665 - Mont. Co. Line	37° 1' 53.4" N	80° 33' 55.4" W	0.73	Intermediate	No	200	730
	Rt 738	Pulaski Co.	110	Town of Pulaski Line - Rt 639	37° 3′ 57.1" N	80° 47' 6.5" W	1.04	Intermediate	No		1100
	Rt 746	Pulaski Co.	M8	Rt 11 - Rt 100	37° 7' 10.6" N	80° 41' 51.8" W	1.56	Intermediate	No		2700
						Summarv	76.83	Intermediate	No	0/15.3/2.2	1389

Regional

2011 Plan Objectives

The 2011 Plan provided the PDC an opportunity to work closely with local and regional partners. Because of this close partnership and interaction, the plan has a higher level of detail than previous plans. The final product provides the flexible framework needed to develop facilities based on local needs – while being aware of adjacent jurisdictions plans. Common interests may create opportunities for multiple stakeholders to work collaboratively on similar efforts.

This information sharing resource is intended to provide better communication with local, state, regional, and federal partners. The Plan simply adds to the framework that has been ongoing for over 40 years in the New River Valley, and will continue to improve with each plan update.





Hierarchical priorities for the Region include:

- 1. Projects that connect towns, villages, and community centers to existing Regional Assets (listed on pages 3-5).
- 2. Projects that connect more than 1 community or region.
- 3. Projects that provide connections to other modes of transportation (public transit, park and ride lots, public parking areas, etc.)
- 4. Projects that connect residential areas to a school, library, or historical place of interest.
- 5. Projects that connect residential areas to community assets (grocery store, employment center, etc.)
- 6. Projects that utilize local resources and environmental friendly practices.
- 7. Projects that provide access to waterways partner with VDOT to provide access near bridges.
- 8. Projects that establish attractive wayfinding signage for existing and proposed assets.
- 9. Projects that promote the education of bikeways, walkways, and blueways.

Mapping Assistant

There is a lot of information provided on each map! To begin, the facilities identified in the plan are classified into four general categories:

Hiking and Mountain Biking Trails:
 Combines natural surfaced facilities that are predominately used for recreation and tourism. These facilities are shown on the map as:

Proposed Trail
Potential Trail

 Multipurpose Paths: Combines facilities that are physically separated from motorized traffic by an open space or barrier. These facilities are shown on the maps as:

Proposed Path

Potential Path

3. Shared Roadways: Combines facilities that are intended to accommodate bicyclist within the existing right-ofway. Typically these facilities are comprised of paved shoulders, wide travel lanes, designated bicycle lanes, or a marked SHARROW. These facilities are shown on the maps as:

Proposed Roadway

Potential Roadway

4. Blueways: Combines facilities that are intended to accommodate the variety of waterway users. These facilities are shown on the map as:

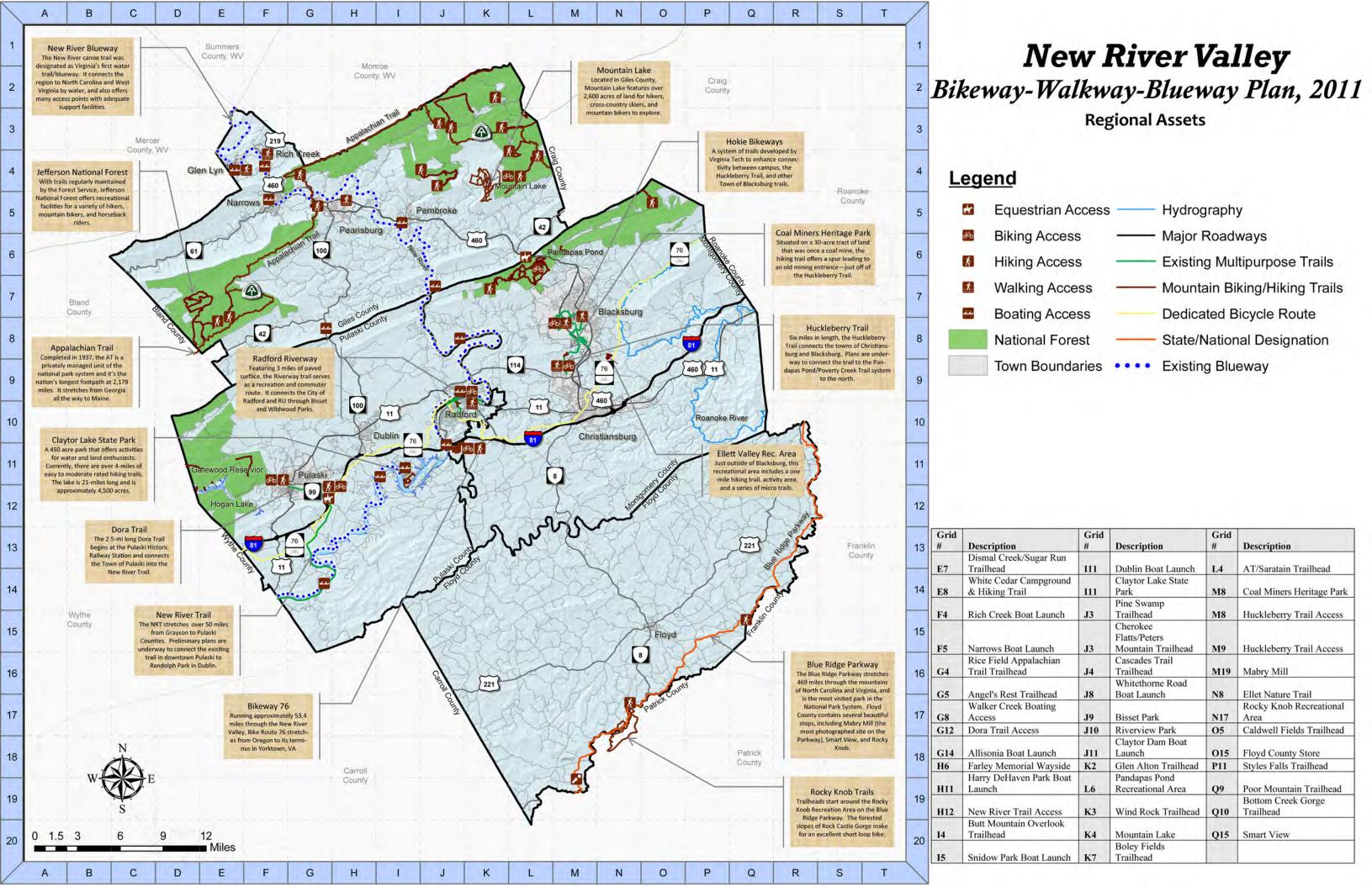
below illustrates the labels used in the 2011 of each facility and pin-point areas to access the labels are intended to reflect the permitted uses point of access for each facility. The access category; labels are provided to indicate the addition to the lines and arrows indicating the can be planning elements so that a range of solutions The illustrations are intended to generalize the facilities for that specific use. Hiking Access Equestrian Access **Boating Access Biking Access** explored by each community. Picnic Access Walking Access Camping Access The graphic



The tables provide additional information for each existing and proposed facility. A grid borders each of the maps and aligns with the information provided in the tables. The tables also provide a map key, location description, access point latitude and longitude, length, difficulty, ADA accessibility, slope ratings, and traffic volumes.

The information within this plan will be amended annually online, and updated every five years under the direction of the Regional Bikeway-Walkway Committee.





Appendix A

Local Endorsements

•	Town of Dublin	September 15, 2011
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 City of Radford 	September 26, 2011
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Pulaski County	September 26, 2011
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 T 	own of Pulaski	October 4, 2011
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 Town of Christiansburg 	October 18, 2011
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•	Floyd County	November 9, 2011
-	i loya Coolicy	14076111861 9, 2011

•	Town of Floyd	November 17,	2011



MAYOR Benny P. Skeens

TOWN COUNCIL Steve F. Crigger Dallas L. Cox Edith A. Hampton Peggy H. Hemmings Douglas A. Irvin, Sr. James D. Shrewsbury

TOWN MANAGER William H. Parker

TOWN ATTORNEY Thomas G. Baker, Jr. (540) 674-4081

SUPT. OF UTILITIES
Garnett L. Lyons

TREASURER
Rebecca J. Lineberry

CHIEF OF POLICE Jay C. Vest (540) 674-5167

TOWN OF DUBLIN

(540) 674-4731 OFFICE (540) 674-4803 FAX

P.O. BOX 1066 • DUBLIN, VIRGINIA 24084 • 101 DUBLIN PARK ROAD

RESOLUTION OF ENDORSEMENT

For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, The Town of Dublin has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that The Town of Dublin endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted September 15, 2011

Benny P. Skeens

Mayor



RESOLUTION OF ENORSEMENT For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, The City of Radford has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that the City of Radford endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Bruce Brown, Mayor

ATTEST: Melina

Melissa Skelton, Deputy City Clerk

Adopted September 26, 2011

RESOLUTION OF ENDORSEMENT

For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, Pulaski County has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that Pulaski County endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted September 26, 2011

Clerk, Pulaski County Board of Supervisors

Resolution 2011-19

Resolution of Endorsement For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, Town of Pulaski, Virginia has participated in the development of the 2011 New River Valley's Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT **RESOLVED**, that the Town Council of the Town of Pulaski, Virginia endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

This resolution is effective upon adoption and is hereby adopted this 4th day of October 2011 by the duly recorded vote of the Town Council of the Town of Pulaski, Virginia as follows:

Morgan P. Welker - Aye Robert A. Bopp - Aye
H.M. Kidd - Aye Joseph K. Goodman - Absent
David L. Clark - Aye Gregory C. East - Aye

THE TOWN OF PULASKI, VIRGINIA

RY.

Worrell, Mayor

ATTEST:

Patricia Cruise, Clerk of Council

Floyd County Board of Supervisors

1. (9. Box 218

Floyd, Virginia 24091

RESOLUTION OF ENDORSEMENT For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, Floyd County has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that the Floyd County Board of Supervisors endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan—sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted November 9, 2011

Chairperson

RESOLUTION OF ENDORSEMENT

For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, The Town of Floyd has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that the Town of Floyd endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted November 17, 2011.

William R. Griffin, Mayor

Town Of Narrows

P.O. Box 440
Narrows, Virginia 24124
Tel. 540-726-2423
FAX 540-726-7566

RESOLUTION OF ENDORSEMENT

For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, the Town of Narrows has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE, BE IT RESOLVED, that the Town of Narrows endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted on this 21 Day of Nov., 2011

l certify that the foregoing is an accurate copy of the Resolution adopted by the Narrows Town Council on <u>Nov. ストスのに</u>.

H. Clayfor Dan Mayor

Attest:

-Clerk

755 Roanoke Street, Suite 2A, Christiansburg, Virginia 24073-3177

MONTGOMERY COUNTY PLANNING COMMISSION RESOLUTION OF ENDORSEMENT OF THE NEW RIVER VALLEY 2011 BIKEWAY, WALKWAY, BLUEWAY PLAN

On a motion by Robert Miller, seconded by Walt Haynes, and carried unanimously,

WHEREAS, Montgomery County has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, the Plan advances the goals identified in the adopted Montgomery County Comprehensive Plan, Village Plans and Village Transportation Links Plan (VITL); and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that the Montgomery County Planning Commission endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

ENDORSED this 7th day of December 2011 at the meeting of the Montgomery County Planning Commission.

RESOLUTION OF ENORSEMENT For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, The Town of Pearisburg has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that the Town of Pearisburg endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted December 13, 2011

Robert L. Dickerson, Mayor

ATTEST:

Regina/H./Harless, Town Clerk

AT AN ADJOURNED MEETING OF THE BOARD OF SUPERVISORS OF THE COUNTY OF MONTGOMERY, VIRGINIA HELD ON THE 23rd DAY OF JANUARY, 2012 AT 6:00 P.M. IN THE BOARD ROOM, MONTGOMERY COUNTY GOVERNMENT CENTER, 755 ROANOKE STREET, CHRISTIANSBURG, VIRGINIA:

R-FY-12-80 RESOLUTION ENDORSING THE 2011 NEW RIVER VALLEY BIKEWAY, WALKWAY, BLUEWAY PLAN

On a motion by Annette S. Perkins, seconded by Mary W. Biggs and carried unanimously,

WHEREAS, Montgomery County, Virginia ("County") has participated in the development of the Regional Bikeway, Walkway, Blueway Plan ("Plan"); and

WHEREAS, The information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, The proposed information within the plan accurately reflects local planning and the input the County provided during the plan development; and

WHEREAS, The Plan advances the goals identified in the adopted Montgomery County Comprehensive Plan, Village Plans and Village Transportation Links Plan (VITL); and

WHEREAS, The County supports the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; and

WHEREAS, The Montgomery County Parks and Recreation Commission endorsed the Plan on December 1, 2011, and the Montgomery County Planning Commission endorsed the Plan on December 7, 2011.

NOW, THEREFORE, BE IT RESOLVED, That the Board of Supervisors of the County of Montgomery, Virginia hereby endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision.

BE IT FURTHER RESOLVED, That this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

ADOPTED this 23rd day of January 2012 at the meeting of the Montgomery County Board of Supervisors.

The vote on the forgoing resolution was as follows:

<u>AYE</u>

NAY

Gary D. Creed

None

Annette S. Perkins

William H. Brown

Mary W. Biggs

Christopher A. Tuck

Matthew R. Gabriele

James D. Politis

ATTEST

Graig Meadows

ounty Administrator

RESOLUTION OF ENORSEMENT For the 2011 New River Valley Bikeway, Walkway, Blueway Plan

WHEREAS, Giles County Board of Supervisors has participated in the development of the Regional Bikeway, Walkway, Blueway Plan; and

WHEREAS, the information within the plan accurately reflects existing facilities and access points in our community; and

WHEREAS, the proposed information within the plan accurately reflects local planning and the input we provided during the plan development; and

WHEREAS, we support the development of a multimodal transportation system that interconnects people, destinations, and neighboring communities; now

THEREFORE BE IT RESOLVED, that the Giles County Board of Supervisors endorses the 2011 New River Valley Bikeway, Walkway, Blueway Plan – sharing the common goals and interests identified in the regional vision;

BE IT FURTHER RESOLVED, that this resolution be included within the regional plan to affirm our support to the public, state, and federal agencies.

Adopted January 19, 2012

Chairperson