## Conclusions

An opportunity is at hand to preserve some of the last remaining wild places in Virginia's George Washington National Forest. In the near future, the U.S. Forest Service plans to issue a draft forest plan for public comment and, after review of those comments, to adopt a long-range forest plan that will guide its management for 10 to 15 years. Protection of the areas described in Virginia's Mountain Treasures must be a cornerstone of this upcoming plan.

The 1,061,000-acre George Washington National Forest is a part of the Southern Appalachians. The forest is mountainous, with much steep, rugged, and remote terrain. It features clean mountain streams, scenic waterfalls, popular byways, miles of hiking trails, rich biological diversity, and many other attractions.

This proposal would protect the wildest and most natural of these lands, totaling about 602,000 acres. As noted in the summary table, 362,451 acres, or about 60 percent, of these wildlands are at risk of logging and road building that would damage their natural values.

Protection of these wildlands would yield many benefits, including:

**Clean Water.** These forested areas contain important watersheds. Streams in the George Washington National Forest form the headwaters of numerous streams that feed the James, Shenandoah, and Potomac Rivers. Keeping these wildlands in an undisturbed condition would help maintain our outstanding water quality and high-priority fisheries.

**Recreation and Visual Beauty.** Because there are so few wild areas left, the rugged mountain forests of the George Washington, with their pristine streams, spectacular waterfalls, scenic hiking trails, and rich biological diversity, must be protected if future demand is to be met. These areas also provide valuable opportunities for hunting and fishing in remote, backcountry settings. **Biological Diversity.** Many native plants and animals, including neotropical migrating songbirds, Black Bear, and many wildflowers, will benefit from the protection of the large tracts of contiguous forests these areas provide. Old-growth forests are especially important for maintaining diverse wildlife populations. Since several of the areas listed in this book link together to form natural wildlife corridors and sizable blocks of contiguous forest, their combined protection would reduce forest fragmentation.

Jobs and Income. The natural attractions of the George Washington National Forest generate millions of dollars annually in benefits from the many recreation opportunities. Economic health in the mountain counties and the state itself is supported by the beauty of these forested areas. The removal of these wildlands from the timber base would have only a minor effect on the timber supply and little, if any, impact on timber-related jobs. At the same time, it would save taxpayers millions of dollars. The rugged terrain found in these areas is not well suited for timber production, and the costs to log them, including the expense of building roads, exceed revenues received. Moreover, the costs in silted streams, scarred vistas, fragmented wildlife habitats, and lost backcountry recreation opportunities are considerable.

In the Southern Appalachian region, only 10 percent of the timber comes from national forests; the rest is from private lands. Less than 1 percent of the timber cut in Virginia comes from the national forest. Payments to the counties would continue with little change under this proposal. By law, the annual payments to counties in lieu of taxes are based on the number of acres of land in national forest ownership, not on receipts from logging. Therefore, the federal payments which make up only a small share of each county budget, would not be reduced by decreased logging levels.



A hiker on the AT in Three Sisters

Photo by Mark Miller

Someone – I think it was Aldo Leopold – said a wilderness should be big enough to absorb a two week's pack trip. He would have written that in the 1940s, since he died in 1948. In today's work-whipped world, I can't imagine anybody with two weeks of guiltless free time, let alone a string of pack horses. The concept of roadless and wilderness areas in the east has been criticized because these areas tend to be smaller than their western counterparts. Smaller, yes; unimportant? No. As the BosNYWash metro area washes over the Mid-Atlantic region, the Appalachians will serve as a refuge, just as they did during the great continental glaciations. Only this time, the refugees will be those urbanites seeking a wilderness experience, if only for a day or a weekend.

For those who will never lace up a pair of hiking boots to visit these areas, there's this: you couldn't design a better system for collecting and distributing water than the Appalachians. They lie right across the path of the westerly storms and comb water from the clouds. As long as these mountains are clothed in unbroken plant cover, they will continue to deliver clean water to those hard-flushing metro citizens downstream.

With roadless and wilderness protection for areas on the George Washington National Forest, everybody wins: the recreational users – hunters, fishers, hikers, horseback riders - and the metropolitan developers with their thirst for clean water.

Mark Gatewood-resides in Mount Sidney, Virginia President, Southern Shenandoah Valley Chapter PATC National Forest wilderness trail maintainer

Summary Table				
Area	Total Acreage For Each Area (Estimate)	Portion of Each Area in Current Roadless Inventory(%)		
Big Schloss Cluster				
Jonnies Knob Big Schloss Great North Mountain Long Mountain Falls Ridge Cove Mountain Church Mountain	2,499 31,204 6,681 10,508 7,738 2,560 12,506	0 20,755 (67) 0 0 0 0 0 0 0		
Northern Shenandoah Mountain Cluster				
Beech Lick Knob Little Cow Knob Hogpen Mountain Kretchie Mountain Feedstone Mountain Wildcat Ridge Dunkle Knob	17,152 5,335 9,229 6,677 4,057 8,522 8,398	0 0 0 0 0 0 0 0		
Central Shenandoah Mountain Cluster				
Gum Run Oak Knob Skidmore Fork Dry River Little River Broad Run Hankey Mountain Bald Ridge/Lynn Hollow Shaws Ridge	14,665 10,866 5,703 12,939 29,342 5,047 11,281 17,933 7,263	12,585 (86) 10,866 (100) 5,635 (99) 7,313 (57) 27,248 (93) 0 12,771 (71) 0		
Cluster				
Signal Corps Knob Jerkemtight/Benson Run	4,044 31,988	0 16,668 (52)		

Summary Table				
Area	Total Acreage For Each Area (Estimate)	Portion of Each Area in Current Roadless Inventory(%)		
Great North Mountain Cluster				
Crawford Mountain Elliott Knob Archer Knob Sideling Hill Walker Mountain	15,000 16,657 7,220 7,155 5,596	9,868 (66) 9,376 (56) 0 0 0		
Allegheny Mountain Cluster				
Laurel Fork Scaffold Run Paddy Lick Back Creek Mountain West Back Creek Mountain Little Allegheny Mountain Warm Springs Mountain Cluster Warm Springs Mountain Little Mare Mountain Beards Mountain Fore Mountain Dolly Ann	10,324 6,611 5,444 5,713 7,959 15,991 7,832 12,587 11,721 4,590 9,613	9,983 (94) 0 0 0 10,109 (63) 0 7,457 (64) 0 7,804 (81)		
Rich Hole/Rough Mountain Cluster	2,013	7,001(01)		
Mill Mountain Short Mountain Rough Mountain Wilderness Addition Longdale	12,498 4,647 2,196 4,396	10,826 (87) 0 1,131 (52) 0		

Summary Table				
Area	Total Acreage For Each Area (Estimate)	Portion of Each Area in Current Roadless Inventory(%)		
Southern Allegheny Cluster				
Mud Run Mountain	4,303	0		
Toms Knob	7,879	0		
Oliver Mountain	13,081	13,081(100)		
Panther Knob	4,231	0		
Jerrys Run	4,777	0		
Snake Run Ridge	8,166	0		
Slaty Mountain	4,043	0		
Massanutten Mountain Cluster				
Signal Knob	5,471	0		
Northern Massanutten Mountain	17,770	9,410(51)		
Catback Mountain	6,386	0		
Short Horse Mountain	7,243	0		
Southern Massanutten	11,919	11,919(100)		
Mountain				
Pedlar Cluster				
Kelley Mountain	12,895	7,632(59)		
Saint Marys Wilderness Additions	4,793	1,441(30)		
The Friar	3,977	2020(51)		
Adams Peak	9,969	7,076(71)		
Whites Peak	4,614	0		
Three Sisters	13,028	8,150(63)		

## Summary Table

Total estimated acreage for all 63 wild areas:	602,432
Estimated acreage in the 63 wild areas that are included in the current roadless inventory:	240,124
Estimated acreage in the 63 wild areas that are not included in the current roadless inventory:	363,584
Estimated percentage of the acreage of the 63 wild areas included in the current roadless inventory:	40%



A view from The Friar

Photo by Mark Miller

Albemarle Garden Club Charlottesville, VA

Appalachian Voices Boone, NC

Art Images, Inc. Fincastle, VA

Belle Grae Inn Staunton, VA

Big Dog Bikes Staunton, VA

Blue Mountain Coffees Staunton, VA

Blue Ridge Eco Shop Charlottesville, VA

Blue Ridge Mountain Sports Charlottesville, VA Glen Allen, VA Richmond, VA Warrenton, VA Williamsburg, VA Wintergreen, VA Virginia Beach, VA

Blue Ridge Outdoors Magazine Charlottesville, VA

Blue Sky Bakery Lexington, VA

Blue Sky e-Solutions Harrisonburg, VA

The Bookery Lexington, VA

Books and Company Lexington, VA Bygones Antiques Strasburg, VA

Cally's Restaurant and Brewing Company Harrisonburg, VA

Clementine Café Harrisonburg, VA

Cherry Hill Bed and Breakfast Monterey, VA

Cocoa Mill Chocolate Shop Lexington, VA

Crossroads Inn Bed and Breakfast New Market, VA

Daily Grind of Harrisonburg Harrisonburg, VA

Daily Grind of Lexington Lexington, VA

East Coasters Bicycles Roanoke, VA Blacksburg, VA

First Ascent Sales Staunton, VA

Francescas Antiques Lexington, VA

Friends of the North Fork of the Shenandoah River Woodstock, VA

Function 4 Sports Harrisonburg, VA

Gallery 108 Roanoke, VA

Gallery of Mountain Secrets Monterey, VA

Hank's Smokehouse McGaheysville, VA

Harrisonburg Fellowship of Reconciliation Harrisonburg, VA

Heartwood Alton, IL

Highland Retreat Bergton, VA

Home Remedy Harrisonburg, VA

Icon Development Roanoke, VA

International Mountain Bicycling Association Boulder, CO

Ivy Creek Foundation Charlottesville, VA

Jennings Gap Partnership Staunton, VA

J.F. Brown Real Estate Services Lexington, VA

Joshua Wilton House Harrisonburg, VA

JMU Lifelong Learning Institute Hiking Club Harrisonburg, VA

Kate's Natural Products Harrisonburg, VA

Kiwanis Club of Harrisonburg Penn Laird, VA

Lexington Art Gallery Lexington, VA

Lexington Bike Shop Lexington, VA Lexington Coffee Shop Lexington, VA

Local Roots Cafe Roanoke, VA

Main Street Monterey, LLC Monterey, VA

Market Gallery Roanoke, VA

Mark's Bike Shop Harrisonburg, VA

Midtowne Market Harrisonburg, VA

Mill Alley Art and Frame Monterey, VA

Monticello Bird Club Charlottesville, VA

Mossy Creek Fly Fishing Harrisonburg, VA

Mountain Valley KOA Broadway, VA

The Natural Garden Harrisonburg, VA

New Vision Floyd, VA

North Mountain Vineyards Maurertown, VA

Outdoor Adventure Social Club www.outdoorsocial.com

Outdoor Trails Daleville, VA Lynchburg, VA

Potomac Appalachian Trail Club Vienna, VA

The Purple Foot Waynesboro, VA

**R&S Valley Antiques** 

Ragtime Fabrics Harrisonburg, VA

Remax Real Eatate Lexington, VA

Rio Software, LLC Harrisonburg, VA

River'd Inn Woodstock, VA

Roanoke Natural Foods Co-op Roanoke, VA

Rockbridge Area Conservation Council Lexington, VA

Rockingham Bird Club Bridgewater, VA

Rupert Cutler Roanoke, VA Assistant Secretary for Natural Reasources and Environment, U.S. Department of Agriculture, 1977-1980: Roanoke City Council 2002-2006

Ruth's Books and Cards Bridgewater, VA

Seeds of Light Roanoke, VA

Shenandoah Bicycle Company Harrisonburg, VA

Shenandoah Forum Mount Jackson, VA Shenandoah Riverkeepers Boyce, VA

Shenandoah River Outfitters Luray, VA

Shenandoah Valley Chapter of PATC Mt Sidney, VA

Sherwood Garden Club Harrisonburg, VA

Silver Lake Mill Dayton, VA

Sole Source Harrisonburg, VA

Southern Environmental Law Center Charlottesville, VA

Southern Appalachian Biodiversity Project Asheville, NC

Southern Appalachian Forest Coalition Asheville, NC

Southwings Asheville, NC

StoneWorks Lexington, VA

Sweet Treats Bakery Lexington, VA

The Clinch Coalition Wise VA

The Wilderness Society Washington, DC

Thunderbird Diner McGaheyville, VA

Trinity Presbyterian Restoring Creation House Church Harrisonburg, VA

Upper James River Chapter of the Virginia Native Plant Society Buena Vista, VA

Virginia Council of Trout Unlimited Upperville, VA

Virginia Native Plants Society Boyce, Virginia

Virginia Forest Watch Nickelsville, Va.

The Virginia Chapter of the Sierra Club Richmond, VA

Blue Ridge Group Chesapeake Bay Group Falls of the James Group Great Falls Group Mount Vernon Group New River Group Piedmont Group Rappahannock Group Roanoke Group Shenandoah Group Thunder Ridge Group York River Group Virginia Wilderness Committee Charlottesville, VA

Wayfinder Gifts LLC Woodstock, VA

Wilderness Adventure Staunton, VA

Wilderness Support Center Durango, CO

Wilderness Voyagers Harrisonburg, VA

Wild Virginia Charlottesville, VA

You Made It Harrisonburg, VA

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It accredits independent third party organizations who can certify forest managers and forest product producers to FSC standards.

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Its product label allows consumers worldwide to recognize products that support the growth of responsible forest management worldwide. FSC undertakes marketing programs and information services that contribute to the mission of promoting responsible forestry worldwide.

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