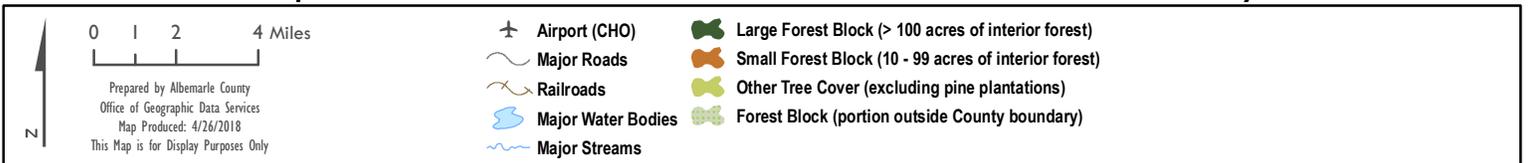
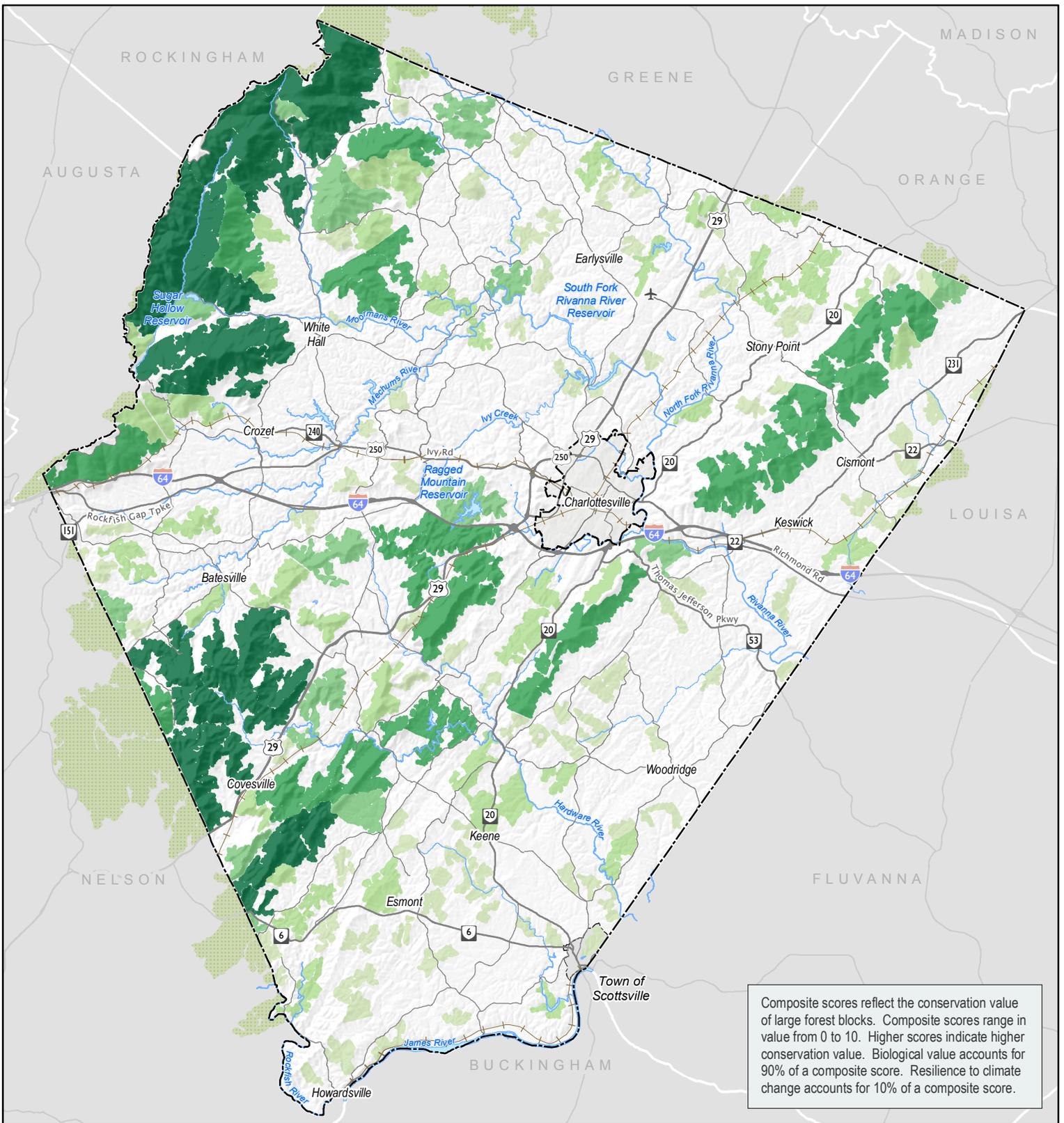


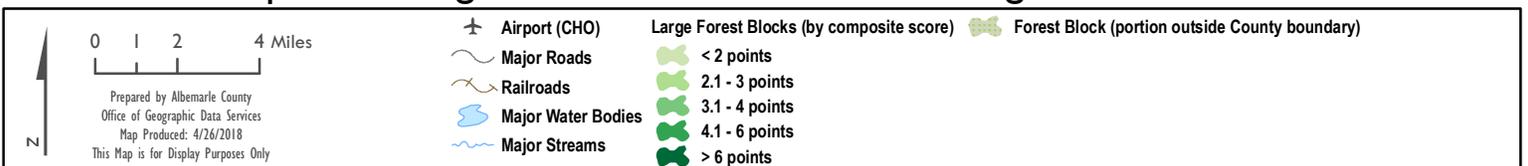
**Map I: Forest Blocks and Tree Cover in Albemarle County**



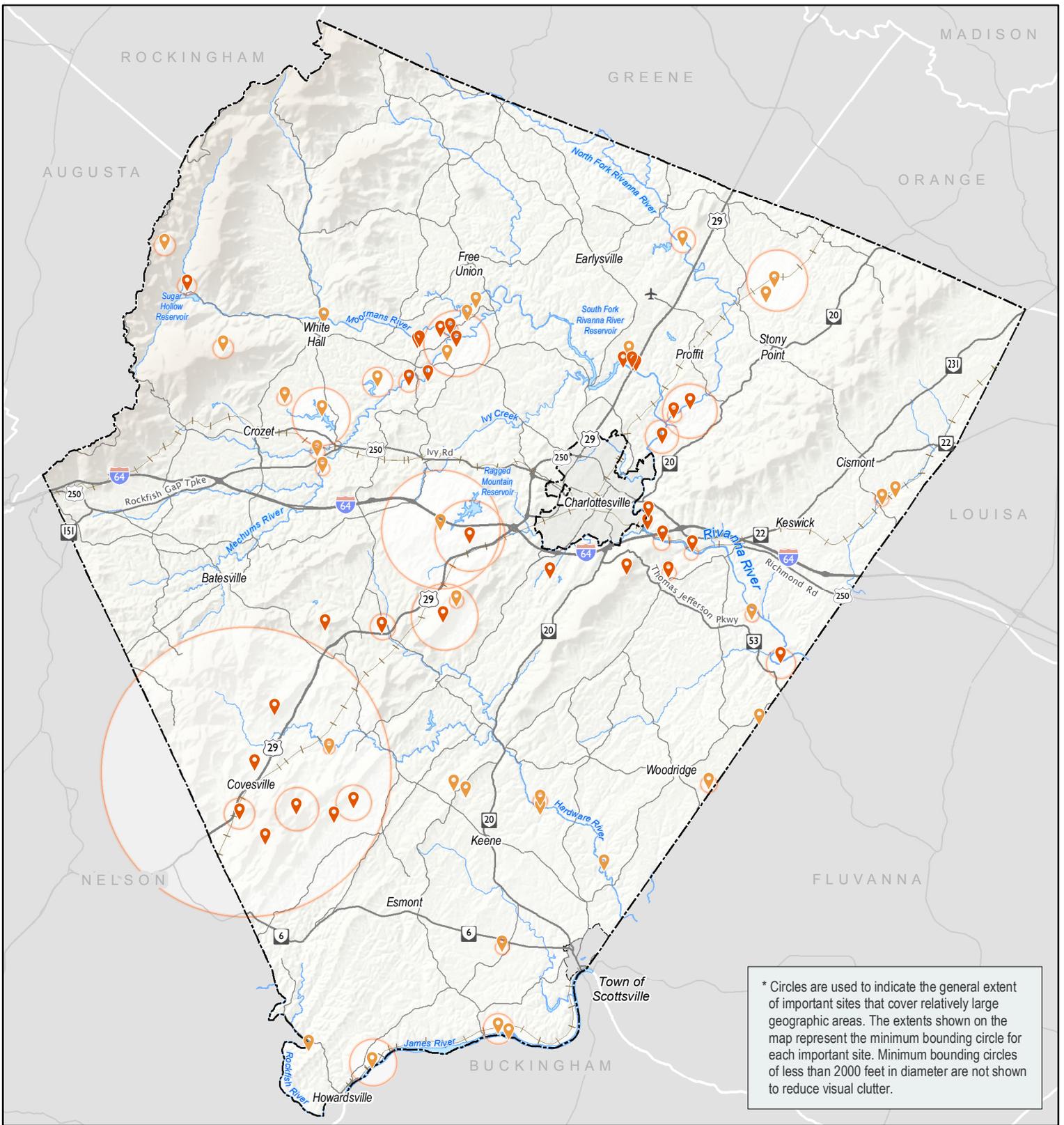
*Map 1 illustrates forested areas and tree cover in Albemarle County based on 2009 land cover data. Pine plantations were not included as forest or tree cover in this analysis.*



**Map 2: Ranking the Conservation Value of Large Forest Blocks**



Map 2 illustrates the composite scores of large forest blocks (blocks containing 100 or more acres of interior forest). Forest blocks were identified using 2009 land cover data.



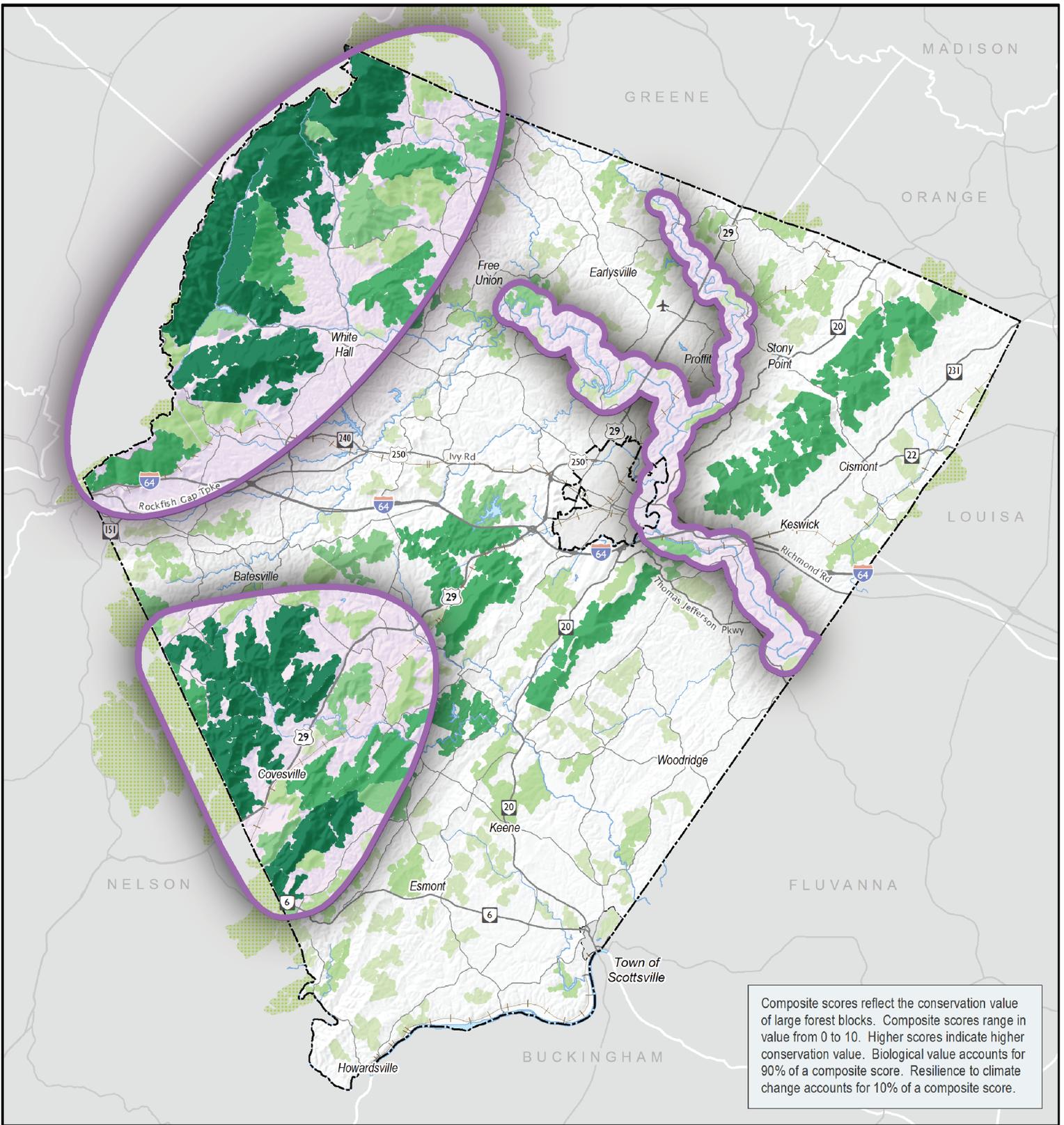
\* Circles are used to indicate the general extent of important sites that cover relatively large geographic areas. The extents shown on the map represent the minimum bounding circle for each important site. Minimum bounding circles of less than 2000 feet in diameter are not shown to reduce visual clutter.

**Map 3: General Locations of Important Sites**

 0 1 2 4 Miles	Airport (CHO)	Important Site (Priority)
	Major Roads	Important Site
	Railroads	Generalized Extent of Important Site*
	Major Water Bodies	
Major Streams		

Prepared by Albemarle County  
Office of Geographic Data Services  
Map Produced: 4/26/2018  
This Map is for Display Purposes Only

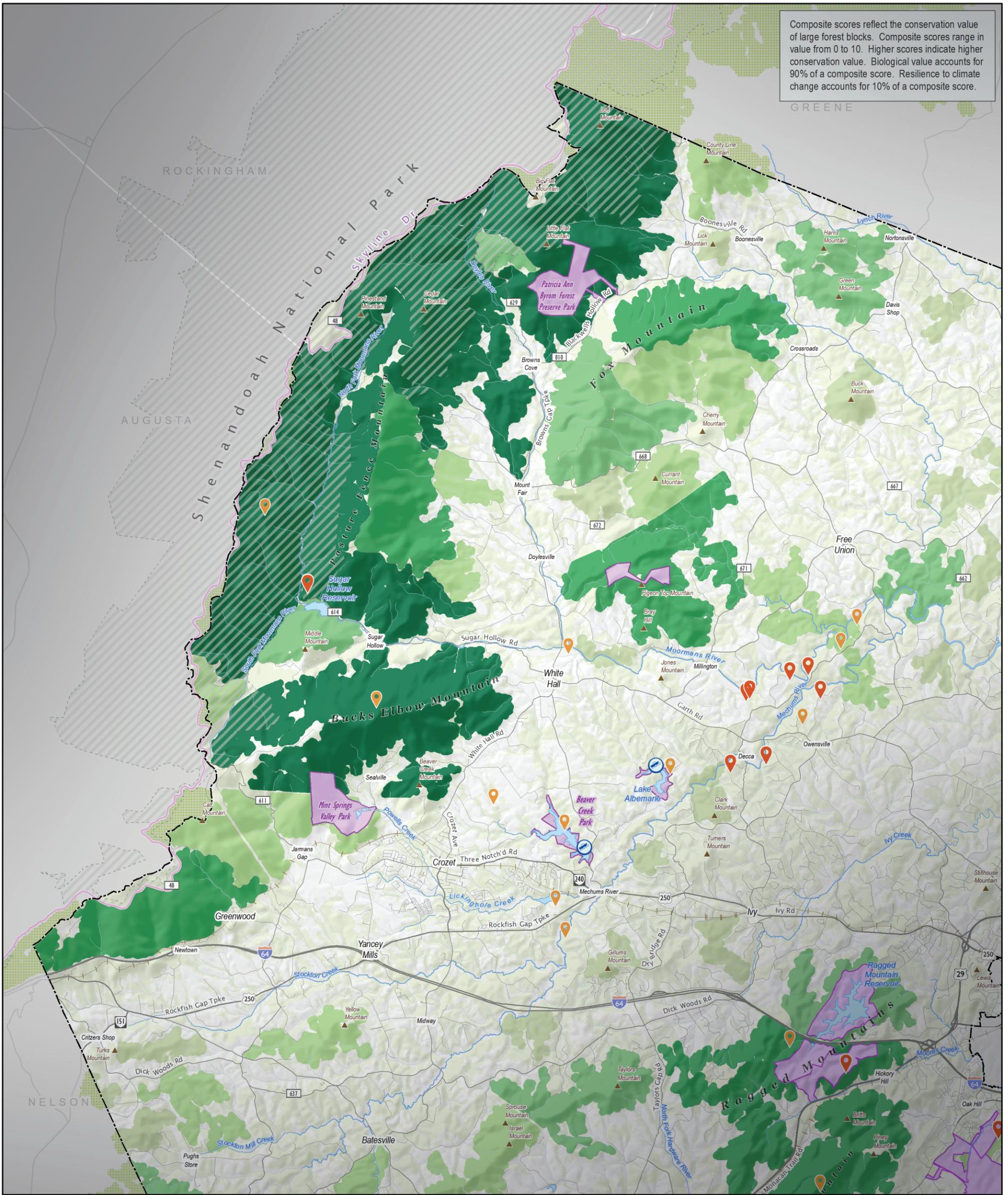
Map 3 shows the general locations of known important sites for biodiversity, as identified by Albemarle County’s Natural Heritage Committee. Twenty-four sites were designated by the committee as priorities for committee and/or county attention and action.



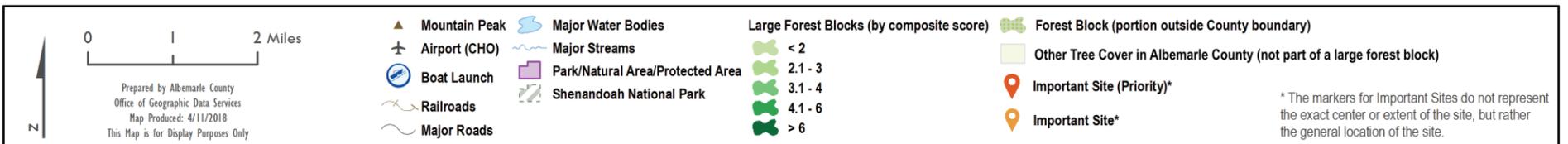
**Map 4: Conservation Focus Areas**

 Prepared by Albemarle County Office of Geographic Data Services Map Produced: 4/26/2018 This Map is for Display Purposes Only	Airport (CHO)	<b>Large Forest Blocks (by composite score)</b> < 2 points 2.1 - 3 points 3.1 - 4 points 4.1 - 6 points > 6 points	Forest Block (portion outside County boundary) Conservation Focus Area
	Major Roads		
	Railroads		
	Major Water Bodies		
	Major Streams		

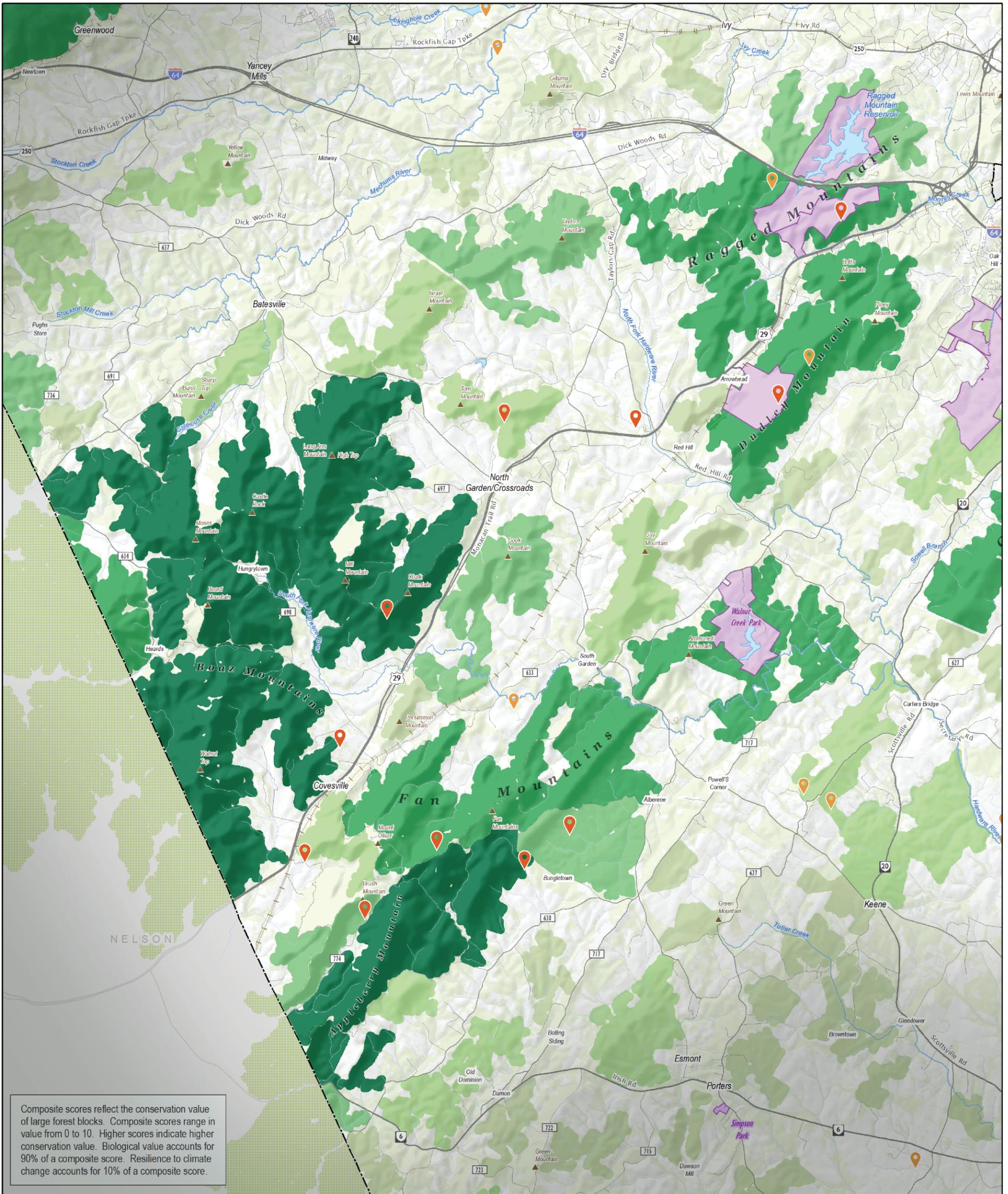
Map 4 depicts the three areas in Albemarle County that should be a focus of conservation activity and attention.



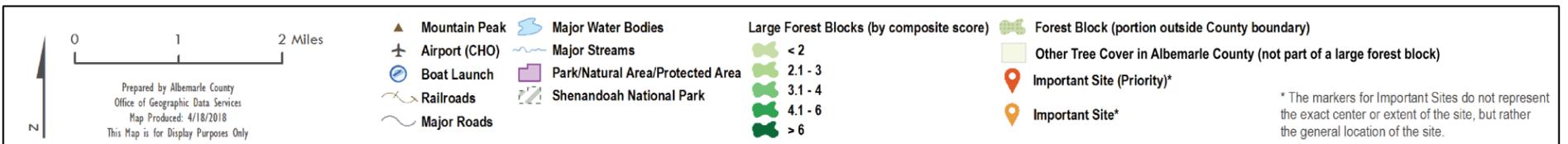
Map 5: Conservation Focus Area - Northwestern Albemarle County



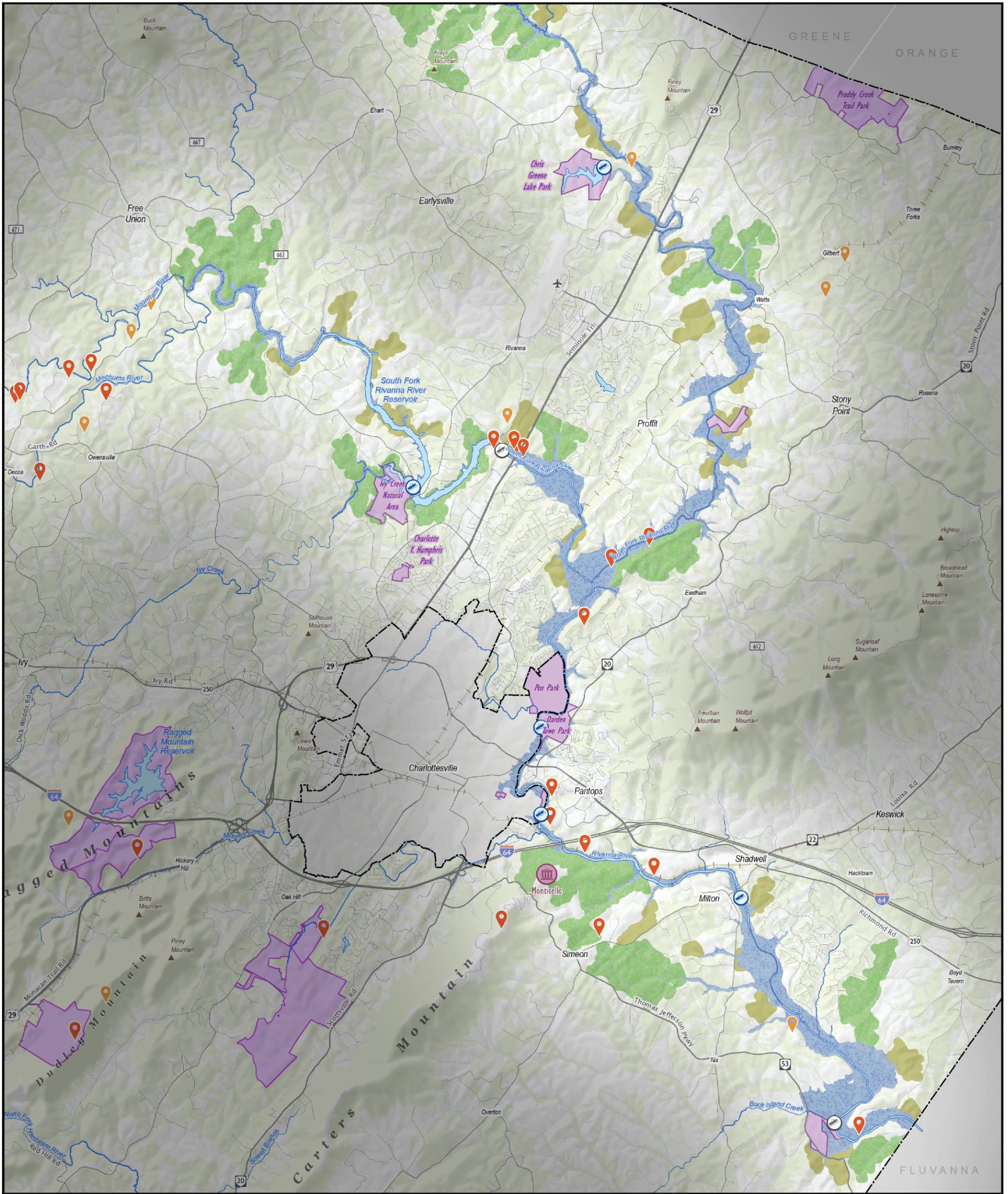
Map 5 provides a detailed view of the Northwestern section of Albemarle County, a conservation focus area.



Map 6: Conservation Focus Area – Southern Albemarle Mountains



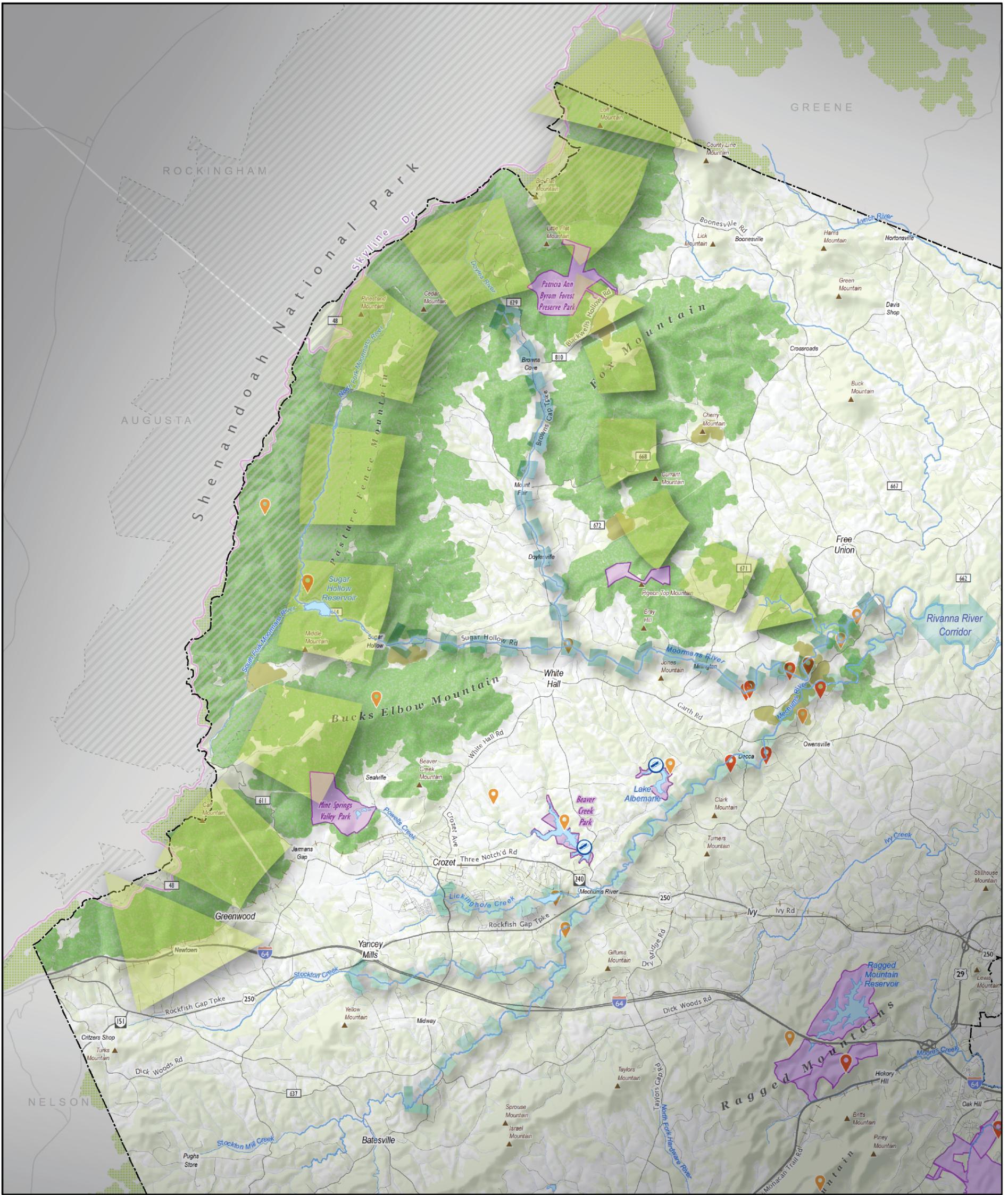
Map 6 provides a detailed view of the Southern Albemarle Mountains, a conservation focus area.



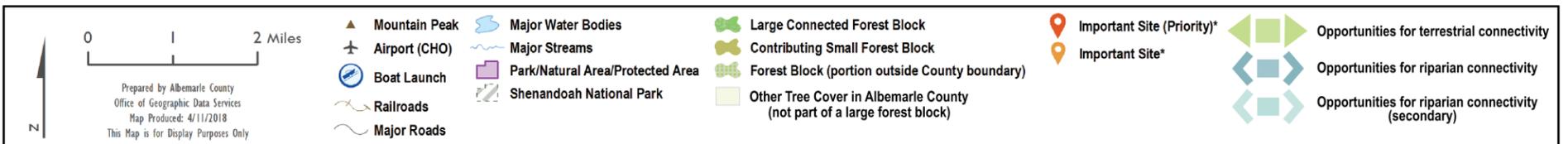
Map 7: Conservation Focus Area - Rivanna River Corridor



Map 7 provides a detailed view of the Rivanna River Corridor in Albemarle County, a conservation focus area.

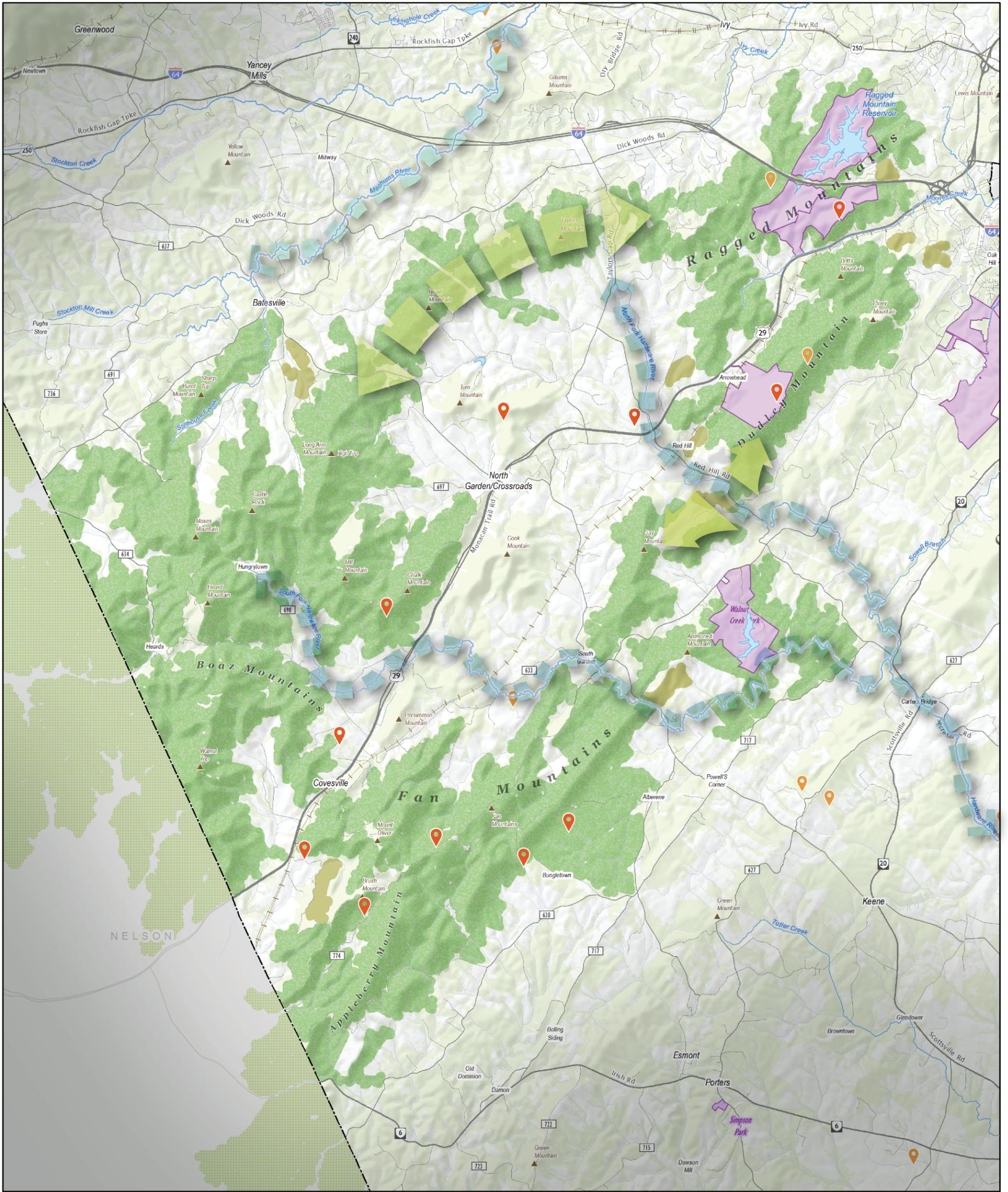


**Map 8: Potential Conservation and Habitat Connectivity in Northwestern Albemarle County**

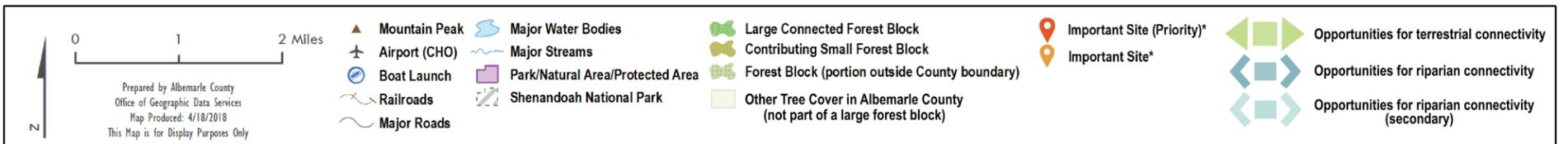


Map 8 illustrates the potential for conserving and establishing connectivity among habitat areas in Northwestern Albemarle County and beyond. Arrows indicate existing or potential connectivity among habitat areas.

\* The markers for Important Sites do not represent the exact center or extent of the site, but rather the general location of the site.

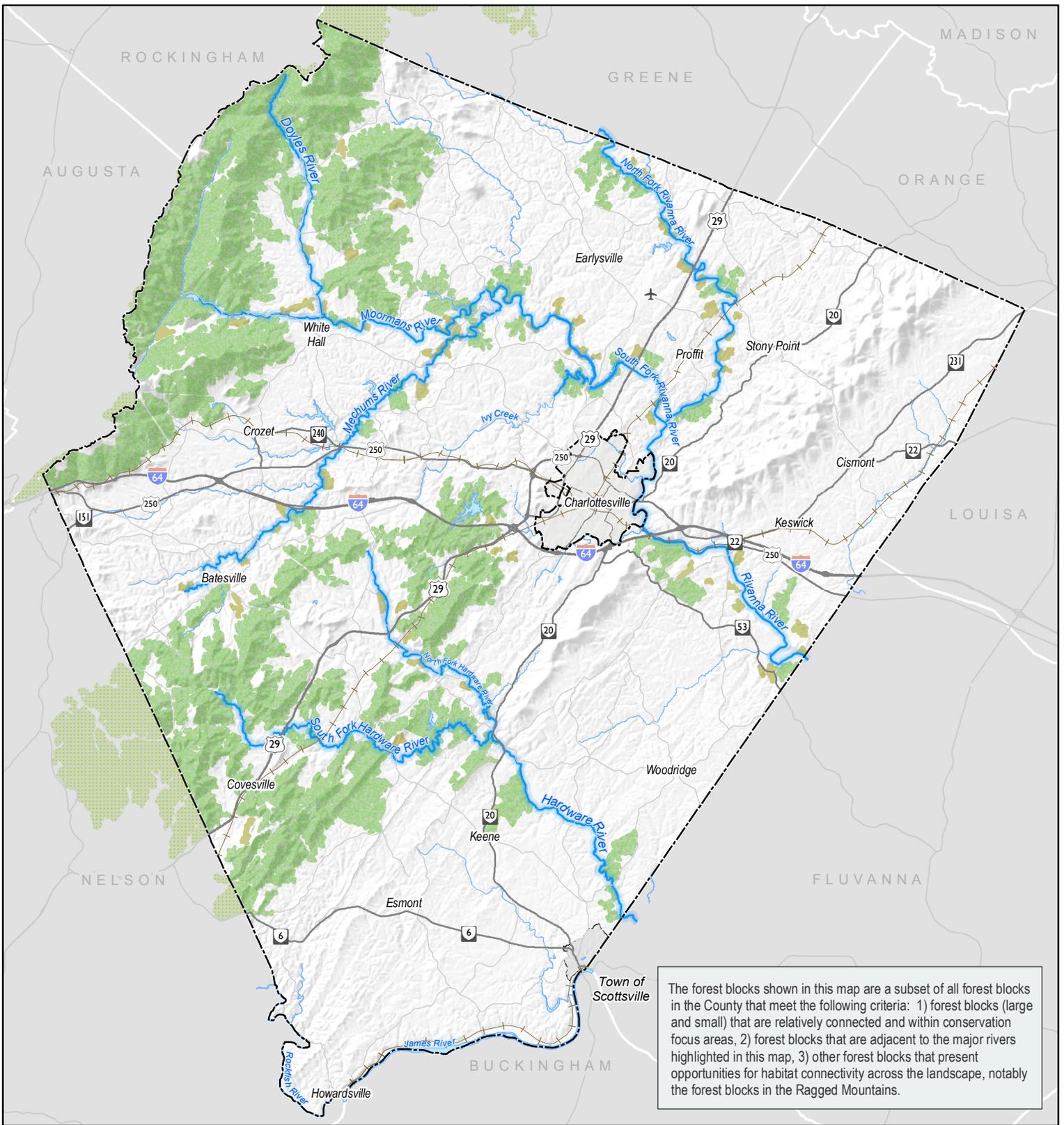


Map 9: Potential Conservation and Habitat Connectivity in the Southern Albemarle Mountains

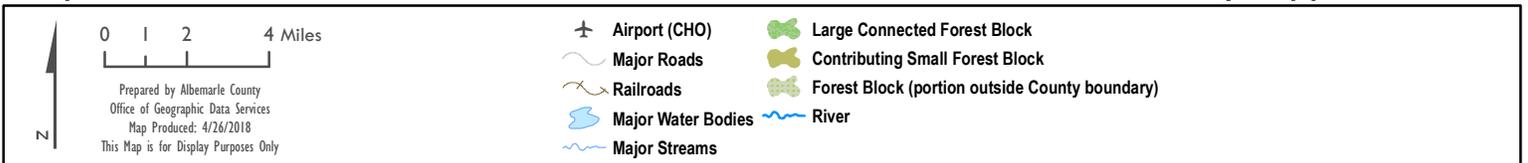


Map 9 illustrates the potential for conserving and establishing connectivity among habitat areas in the Southern Albemarle Mountains and beyond. Arrows indicate existing or potential connectivity among habitat areas.

\* The markers for Important Sites do not represent the exact center or extent of the site, but rather the general location of the site.



**Map 10: Overview of Conservation Focus Areas and Habitat Connectivity Opportunities**



*Map 10 highlights the three conservation focus areas and opportunities for habitat connectivity among them. Note the network of rivers that could play a significant role in connecting different areas of the county.*