

Project Description:

The City of Hendersonville proposes to construct and install a greenway trail network kiosk, along with waste, recycling, and pet waste receptacles, along the Clear Creek Greenway, which is currently under development. The greenway network kiosk will provide visitors with essential information for navigating the City's greenway system, direct users to key destinations such as local parks and public service facilities, and offer educational resources related to trail safety, environmental stewardship, and local wildlife. The proposed infrastructure will occupy an estimated footprint of approximately 10 feet by 30 feet and will be located outside the 100-year floodplain.

The project will begin with site preparation activities, including coordination with all applicable non-municipal utility providers to verify that no underground utility conflicts exist within the proposed construction area. Any necessary clearing of vegetation or surface materials will be completed while preserving existing vegetation that does not interfere with construction activities. Surveying for the project site was completed during the Clear Creek Greenway planning phase in 2025.

Following site preparation, excavation will be performed to construct the post foundations and concrete footing for the trail kiosk. The pressure-treated wood kiosk structure will then be installed, followed by the placement of informational panels, maps, and other educational display materials. The final phase of the project will include site restoration and inspection. Disturbed areas within and adjacent to the project site will be backfilled and restored to their original condition to the greatest extent practicable. Upon completion, the City's Engineering Division will conduct quality assurance and quality control inspections to verify structural integrity, ensure compliance with applicable standards, and confirm that the installation is free of defects prior to opening the facility for public use.

One of the City of Hendersonville's highest priorities for multimodal transportation is the development of a connected greenway network that provides safe, accessible, and convenient travel options for pedestrians and cyclists. As the City continues to expand its greenway system, it has identified public communication, wayfinding, and educational outreach as essential components of a successful trail network. This project will enhance the overall user experience by providing navigation resources, educational information, and strategically placed waste, recycling, and pet waste receptacles that promote cleanliness, environmental stewardship, and responsible use of the City's greenway system.

Project Purpose:

The purpose of this project is to provide high-quality recreational amenities and supporting infrastructure for the future Clear Creek Greenway, which is currently under development. The Clear Creek Greenway will consist of approximately two miles of multi-use trail and will connect directly to the existing 3.5-mile Oklawaha Greenway, significantly enhancing the connectivity and accessibility of the region's trail network and community resources.

The long-term vision for this network extends beyond these two facilities. The City of Hendersonville and Henderson County are actively working to expand and connect the Ecusta Greenway, a planned 19.4-mile multi-use trail that will link Hendersonville and Brevard, North Carolina. The Ecusta Greenway is anticipated to connect to the southern terminus of the Oklawaha Greenway, creating an integrated regional greenway system. The connection of these three greenway corridors will substantially improve the ability of residents and visitors to safely access parks, businesses, public services, and other community destinations while providing a safe, accessible, and enjoyable recreational resource for users of all ages and abilities.

The proposed project is essential to the overall functionality and quality of the Clear Creek Greenway and the broader greenway network. As the City's trail system continues to expand, effective navigation and wayfinding will become increasingly important to ensure successful utilization of these connected facilities. Providing high-quality trail infrastructure is only one component of a successful greenway system; users must also have access to clear, reliable information that enables them to identify destinations, understand trail connections, navigate roadway crossings and other potential barriers, and travel safely and confidently throughout the community.

In addition to navigation and wayfinding resources, the project will provide educational signage highlighting the area's natural landscapes, wildlife, and principles of environmental stewardship. The City of Hendersonville recognizes the importance of educating residents and visitors about safe trail use, responsible recreation, and the protection of natural resources. To support these goals, the project will also include the installation of waste management infrastructure, including receptacles for trash, recycling, and pet waste. Providing convenient and accessible waste disposal facilities will encourage responsible trail use, promote environmental stewardship, and help maintain a clean, safe, and welcoming greenway environment for all users.

Ultimately, this project is intended to enhance the safety, accessibility, educational value, and overall user experience of the future Clear Creek Greenway. By providing essential infrastructure and resources, the project will support increased public

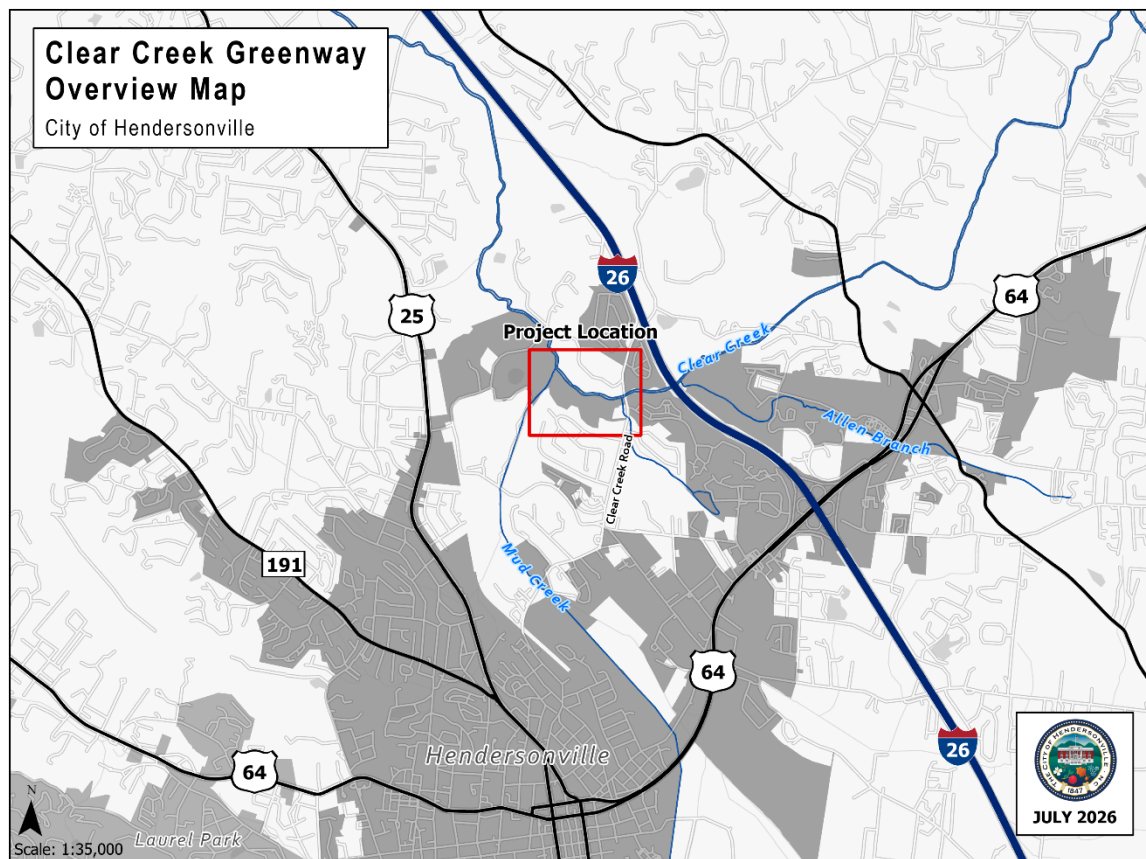
engagement with the greenway system while improving quality of life, promoting outdoor recreation, and strengthening community connectivity throughout the City of Hendersonville.

Nature of Project Activity:

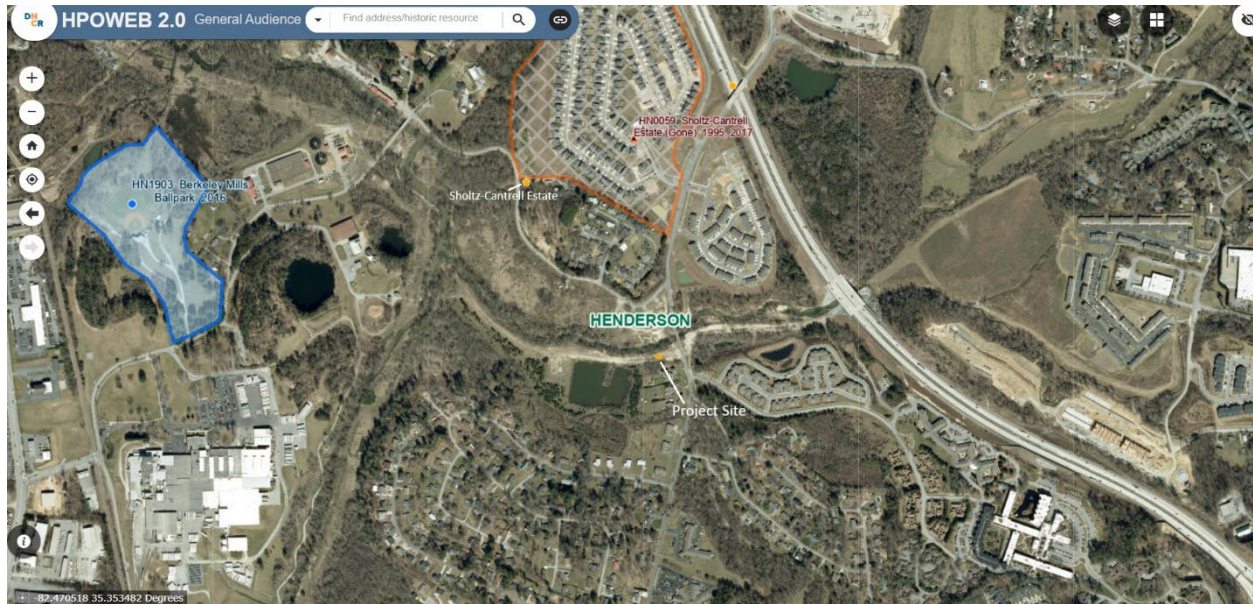
The proposed project consists of the construction of a informational kiosk on a new concrete pad. The kiosk structure will measure approximately 8 ft x 8 ft in footprint, with a roof reaching approximately 10–11 ft in height at the peak. The structure will be supported by timber posts, each approximately 8–10 in in diameter, set on a concrete pad measuring approximately 10 ft x 10 ft x 4 in thick, poured over a 4 in compacted stone base. Total excavation depth, including sub-base and slab, will be approximately 8 in, plus minor grading as needed. A wood display/bulletin panel will be mounted beneath the roof.

In conjunction with the kiosk, the project includes installation of three waste receptacle stations for pet waste, recycling, and trash collection. Each station will occupy an area of approximately 2 ft x 2 ft (or up to 3 ft x 3 ft with a small concrete apron), with receptacles standing approximately 3–3.5 ft in height. Stations will be set either on the main concrete pad or on individual concrete footers measuring approximately 2 ft x 2 ft x 6 in each.

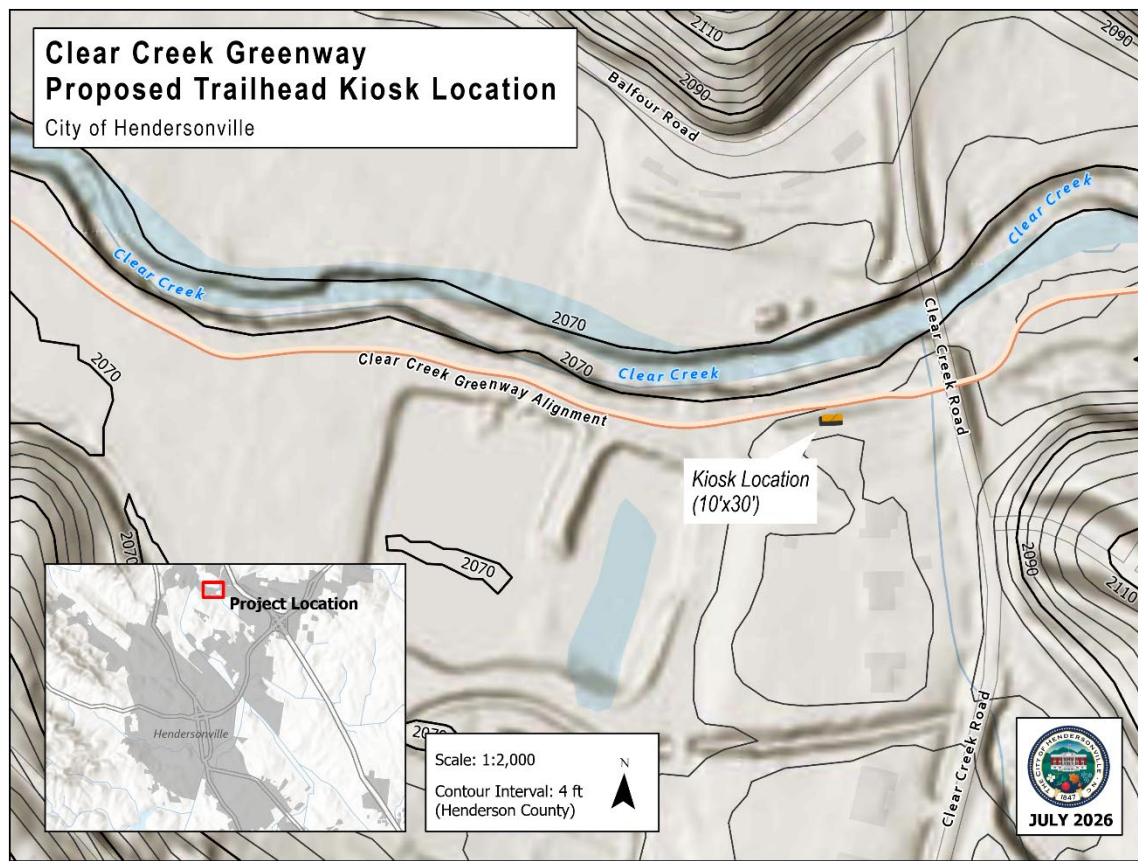
Overview Map:



NC State Historic Preservation GIS Map:



Topography Map:



Project Specific Map:



Floodway Maps:



Sources:

[North Carolina Flood Risk Information System \(FRIS\)](#)

[HPOWEB 2.0](#)

[flood.nc - North Carolina's Flood Information Center](#)