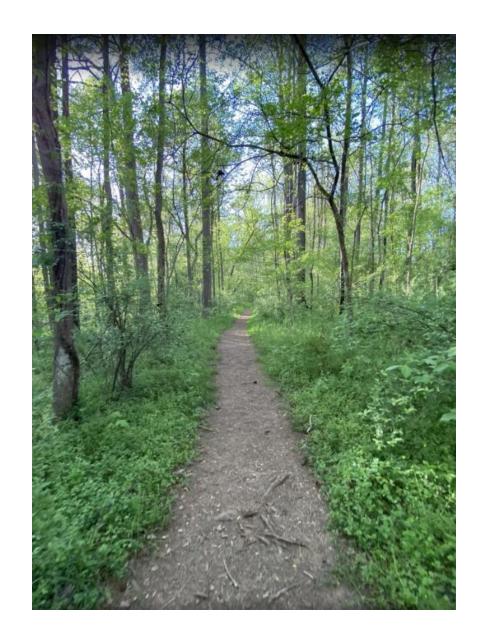
CHATHAM COUNTY TRAILS AND OPEN SPACE UPDATE



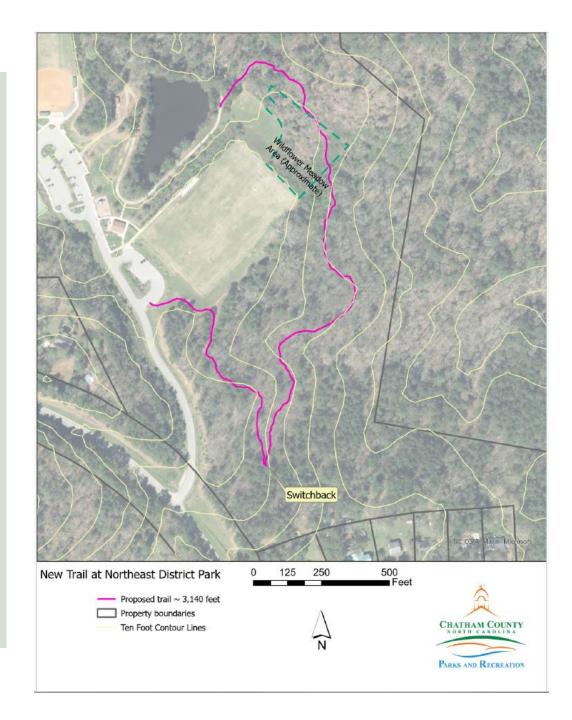
TODAYS PRESENTATION

- General Chatham County trail efforts
- State trails
- Greenways
- Open Space projects
- Questions

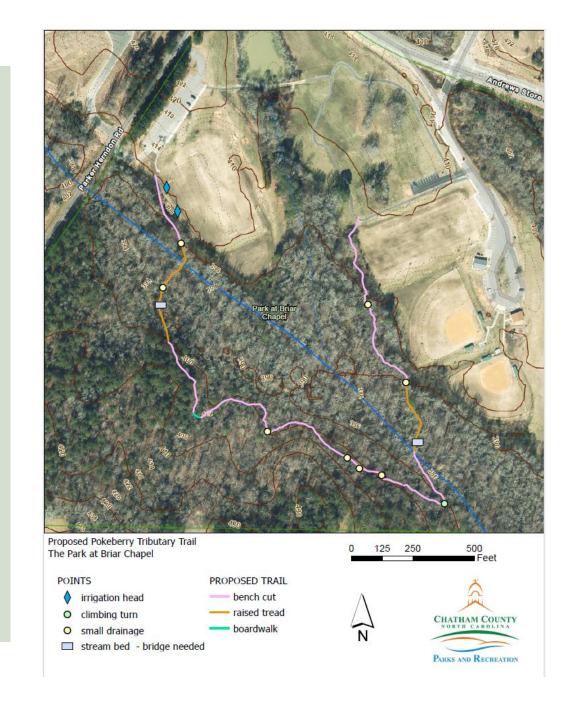


• Expand trail network at all county parks to provide more walking and hiking opportunities.

- Expand trail network at all county parks.
 - Northeast District Park
 - Planned George Pauly Nature Trail made possible via a donation from Haw River Assembly in memoriam of George Pauly.
 - Approximately 3,150 ft natural surface trail.
 - Walking trail will meander through a wildflower meadow and successional hardwood forest.



- Expand trail network at all county parks.
 - Park at Briar Chapel
 - Pokeberry Tributary Trail
 - approximately 3,870 of natural surface trail
 - Project requires two 45' bridges and 40' of boardwalk
 - Freese and Nichols surveying for bridges and boardwalks
 - Bundled with Northeast Park trail project,
 RFB should go out in August



- Expand trail network at all county parks.
 - Earl Thompson Park
 - · Planned Haw River Connector Trail
 - Approximately 2,400' in length
 - 2.5' wide tread, single track, back county trail
 - Permitting underway
 - Requires State Parks approval as it connects to the SNA

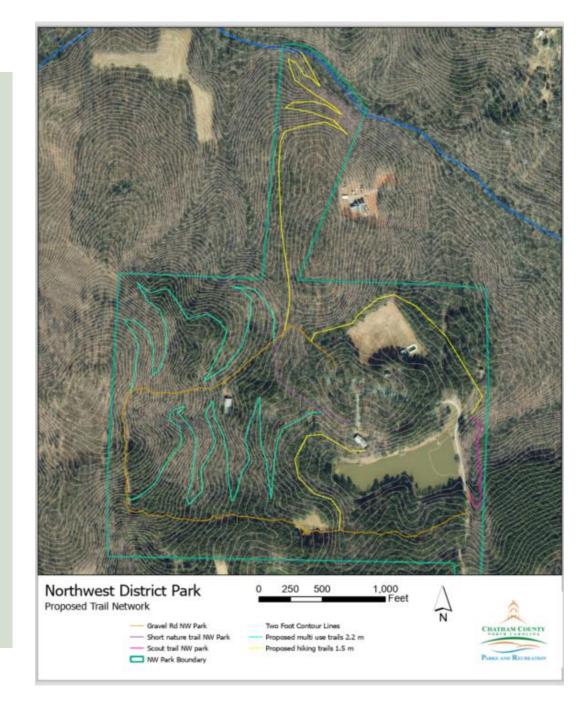


Proposed Connector Trail at Earl Thompson Park



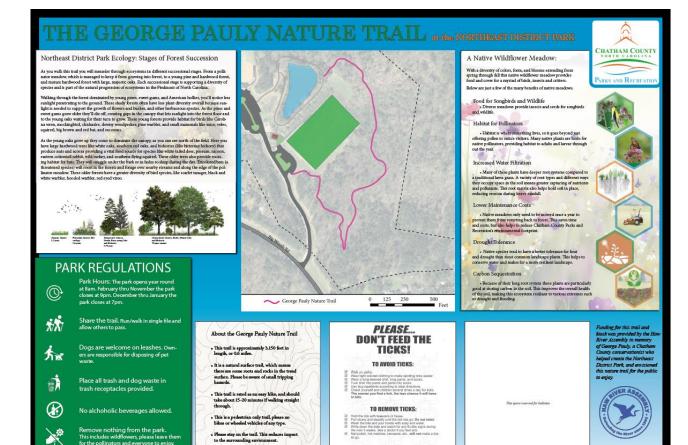


- Expand trail network at all county parks.
 - Northwest District Park
 - Planning a parkwide trail network
 - Total of approx. 3.7 miles additional trail.
 - Lines are conceptual and will likely shift as adjustments are made in the field
 - Seeking input from walking group and equine community
 - Shorter hiking trails could be volunteer built, longer trails will need to be contracted out.





- Parkers Ridge Park Development
 - Approximately 8,200' of planned bike and hike trails
 - Approximately 11,200' of planned mountain bike only trail
 - Pump track



 Please respect the wildlife. Birds, snakes, dees, turtles and other animals all call this forest their home. If you encounter any of them please give them a wide berth.

GENERAL CHATHAM COUNTY TRAILS

Developing kiosk signage for all new trails

- Trail workdays with Parks and Rec staff
 - Learning basic maintenance techniques to address common trail issues
 - Held a few workdays, more to come at Southwest and Northwest
- Developed Chatham County Trail
 Standards for design, construction and maintenance of natural surface trails in the county.



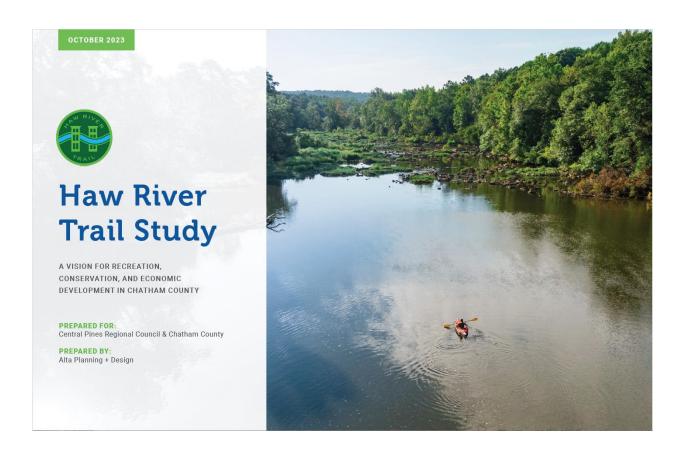
STATE TRAILS IN CHATHAM COUNTY



HAW RIVER STATE TRAIL



DEEP RIVER
STATE
TRAIL



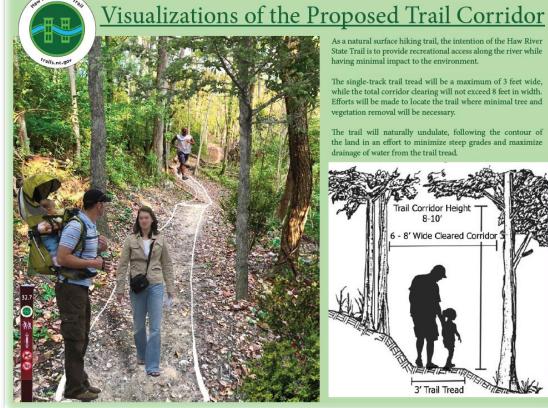
HAW RIVER STATE TRAIL: FEASIBILITY STUDY

- Identified numerous near-term opportunities.
- Steering committee continues meeting, established 3 subcommittees to carry out various recommendations.



HAW RIVER STATE TRAIL: NEAR TERM OPPORTUNITIES

- Most opportunities identified for either private land or State Natural Area
- Projects proposed for county owned lands:
 - Earl Thompson Connector
 - Restrooms at 15/501 and 64 river accesses
 - Greenflush restrooms
 - Project included in 2024 CIP
- Meeting with State Parks recently identified the Pegg Tract as potential project for upcoming Great Trails State program grant funding
 - Planning and construction grant would encompass multiple improvements
 - Improve or relocate the paddle access
 - Develop a sustainable trail network out of floodplain and sensitive habitat
 - Relocate trail head and install restroom at parking lot
 - Potential to partner with numerous agencies and organizations to plan and implement this project.



As a natural surface hiking trail, the intention of the Haw River State Trail is to provide recreational access along the river while having minimal impact to the environment.

The single-track trail tread will be a maximum of 3 feet wide, while the total corridor clearing will not exceed 8 feet in width. Efforts will be made to locate the trail where minimal tree and vegetation removal will be necessary.

The trail will naturally undulate, following the contour of the land in an effort to minimize steep grades and maximize drainage of water from the trail tread.



HAW RIVER STATE TRAIL: STEERING COMMITTEE SUBCOMMITTEES

• Land and Easement Acquisitions

- Landowner outreach
 - Draft trail easement developed
 - FAQ developed
 - Trail corridor rendering developed
 - Online map for internal use to track properties, landowner contact and trails and easement progress
 - Outreach has been mostly word of mouth, and these efforts are opportunity based.
 - Have contacted a few landowners and started conversations

HAW RIVER STATE TRAIL: STEERING COMMITTEE SUBCOMMITTEES

Grants and Funding

- Identify funding sources and match them with projects.
 - Applied for 3 grants to fund digital safety signs
 - Submitted letter of interest to Jandy Ammons foundation for restrooms
 - RTP grant awarded for Trail Crew Leader Training Workshop
- Looking into local funding options for trails based on successful efforts from other towns and counties across NC and beyond





HAW RIVER STATE TRAIL: STEERING COMMITTEE SUBCOMMITTEES

• Trail Construction and Maintenance

- Training workshop held in February at Northwest District park.
 - 6 CCPR staff, 3 volunteers
 - Time split between classroom and field
 - Built around 300' of trail to reroute a bad section of scout trail
- Developing GIS Hub site to coordinate outreach and track volunteer hours.
- We now have a cache of hand tools for trail work thanks in part to local Lowes 15% discount.
- Volunteer projects to include Earl
 Thompson connector trail and new trails at Northwest.

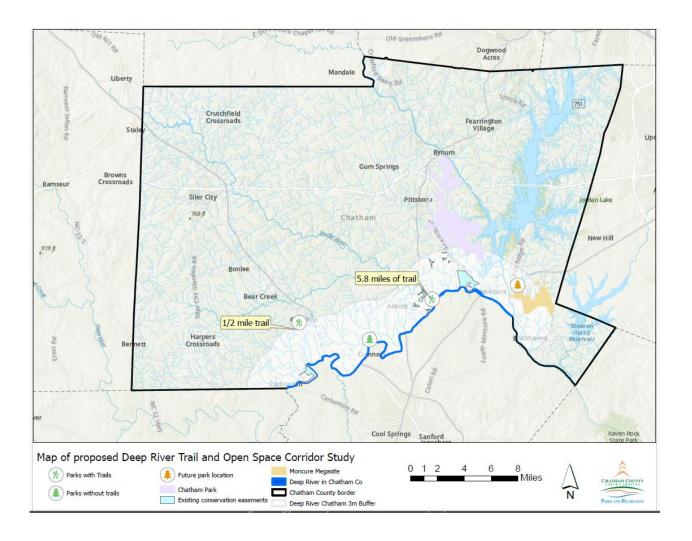






HAW RIVER STATE TRAIL: HAW RIVER SAFETY COLLABORATIVE

- Effort funded via 2 year grant from Duke Energy Foundation to address safety along the Haw River in Chatham County.
 - Bridge signage for paddler/tuber wayfinding.
 - Permission granted by NCDOT division 8 bridge engineers
 - Worked with sign vendor to design signs to DOT standard
 - Signs are printed and in DOTs possession, will be going up soon.
 - Digital safety signs at 15/501 and 64 accesses.
 - Dynamic signage will display real time information pertaining to weather, water flow rates, swim safety ratings, heat index, etc.
 - 3 grants applied for and project included in Parks and Rec FY25 budget



DEEP RIVER STATE TRAIL:

- Meet quarterly with DRST Steering Committee
- Feasibility study is highest priority.
 - Applied for 2 grants so far.
 - Plan to apply for GTS program in September.
- Looking at improving or relocating paddle access at TLC's McIver's canoe launch.
- Submitted application for State Trail designation of Deep River Park in Cumnock.

GREENWAYS



Participate in development review meetings (TRC)

Savannah Ridge



Lower Jordan Greenway Corridor Met with USACE and WRC regarding alignment
Feasibility study needed



Upper Jordan Lake Corridor Met with WIP to explore coaligning pipeline right-of-way with trail

Feasibility study needed



Partnerships

Working Thanh Schado to promote greenways and sidepaths proposed in 2019 Master Plan

- Coalition of stakeholders
- Public Input



OPEN SPACE PLANNING

- Riverbank erosion at South Bynum River Access Park
- Land Acquisition on the Haw River
- Disc Golf Course at Northeast
 - Working with Andrew George from rec advisory committee
 - Course development requires significant tree removal.
 - Recommending innovative approach to minimize soil disturbance/erosion into Jordan Lake reservoir.

QUESTIONS OR COMMENTS?

