



SKATEPARK
Create a skatepark that is open to all but offers female-skater-focused programming and events



NEIGHBORHOOD ENTRANCE
A new pedestrian entrance at Amelia Avenue



DRAINAGE
Add yard inlets and landscape to address areas of standing water after rain storms. Areas with known drainage problems are marked with a water drop icon.



AN ACTIVE PARK
Shoal Creek Park I is the most active of the three parks and covers the smallest area, only 16 acres. With its multiple baseball fields, tournaments, and other activities, visitors often overflow the park's parking lot. This plan calls for the expansion of parking into the area between the existing lot and Glenwood Road. Adding approximately 40 new parking spaces.



Prepared by
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KIOSK
Provide an informational kiosk at the entrance to the multiuse trail with a map and information about the creek and surrounding area.



SHOAL CREEK AND ITS FLOODPLAIN
Throughout all three parks that border Shoal Creek, the small stream's flood way is much wider and the underground water table much higher than you might expect. This results in pools of water after rain or flood events. To work with natural hydrologic processes constructed wetlands can offer naturally low ground as spaces for water detention (temporary holding) and infiltration, replenishing the water table and stream at a slow rate that minimizes erosion and sedimentation.



BERM
A berm is a raised mound of earth used to separate spaces, in this case, to guide water away from the basketball court/playground and into the water detention area. Soil borrowed from the creation of the skatepark will balance out as fill required in a floodplain.



CLEAN, SAFE PLAY
Reorganize paved areas between the basketball court, pavilion, and playground to eliminate unused concrete remnants. Add a grass-covered berm to reduce sedimentation and a stone scuff wall to enclose the playground and provide seating for caregivers. Add a shade fabric over the play structures. Incorporate a hillside slide and boulder climb on the berm.



SPORTS COURTS
The basketball court continues to be an important feature of the park. A small shelter is added near the court to provide shade for players.

DRAINAGE
Runoff from the large parking lot can be managed by redesigning planting islands to manage stormwater



SAFETY & OPEN VIEWS
Strategic placement of lighting and other security features like emergency call buttons and cameras, along with increased community use, and a higher standard of maintenance will increase perceptions of safety. On this plan, lights are suggested by yellow circles. Locations for cameras or emergency call boxes may also be considered.



MULTIUSE TRAIL
There is good reason for the neighborhoods' desire to connect Shoal Creek Parks I, II & III. A multiuse trail connection would allow pedestrians to use all three parks as one without needing more parking and without dangerous at-grade crossings as Glenwood Road. But there are also costs and a great deal of engineering to consider with the options available.

PARK CONNECTIVITY OPTIONS

1. Consider a road diet to add traffic islands on Glenwood and McAfee to slow traffic and provide safe refuges for pedestrians and bikers crossing at grade. This has been done recently on Chamblee-Tucker Road in Tucker.
2. It may be possible to replace the culvert under Glenwood Road with a clear span bridge that allows passageway of the multiuse trail under traffic. This is the more expensive of the two options by far, and may require the acquisition of nearby land to be feasible.

