

# LITTLE MULBERRY PARK MASTER PLAN

## Lakefront Activity Area

One-way, divided parkway access to 80 space paved lot, 20 paved space lake trail ADA lot. Area includes ADA path loop around open meadow, outdoor classroom, restroom, 2 small shelters, and a boat rental concession with sheltered area for boats, shelter area and concession/office 20 feet above lake level (out of hazard area).

## Parking & Large Group Area

Access off of Hog Mountain Road to include 140 paved parking spaces for Group Shelter and Disc-Golf Area. Area includes 1 group shelter with nearby restroom and playground. Trail access to lake trail provided.

## Disc-Golf Area

19.4-acre Gently Rolling Terrain, 18-hole layout to be field adjusted and will require limited clearing of trees.

## Pedestrian Linkage

1.5-Acre Lift Station Outparcel  
Paved trail to link to subdivisions along Hog Mountain Road.

## Lakeshore Trail

Lake Perimeter Trail Loop 2.2 Miles, 12' Asphalt. Provides access to 6 fishing piers.

## Equestrian/Walking Trail

10 miles (5.6 mile east loop and 4.4 mile west loop) Alignment follows existing trails or negotiates steepest areas with switchbacks. Dotted sections are one-way and triangle sections are two-way. Provide fences to prevent switchback cross-cuts, and one-way equestrian turnstiles. Provide walk-only access chutes to exclude horses and bikes from cross-linking where trails adjoin.

## Observation Terrace

At highest point on central pasture, a stone or imprinted concrete terrace will serve as an outdoor classroom, with compass rose, sundial or celestial theme. A semi-circular rustic stone and timber bench will surround the terrace. Evening astronomical observations would be encouraged.

## Ravine Overlook

Short spur trail(s) off of the main trail to offer close views of ravine ledge and seasonal water flow. Protective rustic style barricade will discourage foot traffic near edge.

## Woodland Foot Trail

6-7' wide aggregate trail, carefully sited to follow old access roads. Allow minimal land disturbance through hand work and skid-steer support. The upper ravine segment is 1.01 trail miles and the lower valley segment is 1.44 miles. The lower valley segment has severe grades up to 17% and warnings are required. Where terrain is too steep, structural trail solutions are employed to include switch-backs, rock walls, elevated boardwalk, soil cement, stabilized aggregate, and stone steps as appropriate. Provide benches for resting.

## Feature Key

- E Gated Vehicular Entry
- F Fishing Pier (5 ea., no Bank Fishing allowed)
- W Lakeshore Concessions/Shelter
- B Boardwalk @ Lake Siltation Area
- P Children's Playground
- R Restroom Building
- G Large Group Shelter
- S Small Shelter
- O Outdoor Classroom
- M Cultural Heritage Remembrance Site
- C Caretakers Residence
- T Composting Toilet

Prepared for

Gwinnett County  
Department of Community Services

Prepared by

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## South Parking Lot

40 Spaces @ Paved Multi-use Trail  
10 Spaces @ Pond, Meadows/Picnic  
15 Spaces @ Woodland Aggreg. Trail  
35 Spaces @ Community Playground  
100 Total Auto Spaces plus 3 Busses

## Kiosk/Restroom

3 commodes per sex, each with changing table, ADA compliant. Adjacent to trailhead provide map and rules kiosk for visitor orientation and safety.

## Parking Expansion (Future)

As required based on use of the park, provide overflow parking. Intended as reinforced turf paving assuming the lot is used less frequently than once per week. If used more frequently, limit square footage to only what is required and use pervious pavement. Provide screening.

## Maintenance Facility

Fenced and paved yard with +800 SF storage, office & restroom. Provide dense screen planting where needed and provide attractive, rustic architectural and fence treatments for all exposed facades.

## Lake View Shelter

Shelter for 2 picnic tables to serve lake trail users. Parking and restroom not provided. Structure is located above the SCS flood hazard contour.

## Equestrian Trailhead

Gated parking area for equestrian trailers with restroom, trail map kiosk and watering area. Confirm spillway safety req'ts and soil suitability.

## Nature Preserve

Dashed line represents limits of 200-acre Karina Miller Nature Preserve to include lake and southerly slopes of Miller Tract.

## Multi-Use Connector

Asphalt paved 10' connector trail follows older dirt roadbed.

## 12' Multi-Purpose Trail

Asphalt trails in high meadows (2) one-mile loops and accessible loop around pond (.6 mile). Provide benches, mile posts, adult swings, & drinking fountains.

## Children's Play Area

Provide basic play area for community park needs. Expandable to include destination elements such as pasture maze, water play stream, insect sculpture, etc.

## Mid-Size Picnic Pavilion

Rustic theme includes large stone veneer, rough-sawn columns, glu-lam beams, tongue & groove roof deck, and wood shingle roof. Located close to parking. Minimum of 6 picnic tables. Security lighting under roof.

## Wildflower Garden

Surrounding mown turf meadow, a variety of maintained thematic seeded local wildflower beds w/ some non-invasive exotics.

## Pond

3.7 acre pond to be the focus of nature appreciation and passive day use area. Exclude pedestrians from balance of pond shore.

Pile supported deck at water's edge, allows close observation of water as an outdoor classroom (not a Fishing Pier).

0 400 800 1600 3200

890 Acres

