

DRAFT

Park Activity and Facility Program

Floyds Fork Greenway June 18, 2007

This list illustrates the full range of park activity and facility programming opportunities identified by residents of the Louisville Metro region and other Floyds Fork Greenway stakeholders. Further analysis is required to determine those activities and facilities most suitable for the final plan.

Recreation Program

Unprogrammed Natural Areas

- Photography
- Wildflower walks
- Birding
- Star gazing
- Wildlife viewing
- Off-leash dog play area
- Enjoying nature

Courts

- Volleyball
- Tennis / major tennis tournaments
- Outdoor Basketball
- Croquet, lawn bowling
- Playgrounds

Fields

- Soccer
- Football
- Softball / Baseball
- Disc golf
- Adult kickball league
- Field hockey (children's league)
- Regional sports tournament facilities (e.g., softball & soccer)
- Polo
- Ultimate frisbee

Picnicking and Unprogrammed Use

- Picnic Pavilion (large)
- Picnic Shelters (small)
- Open Picnic Lawns

Boy/Girl Scout Activities

Outdoor Challenge

- Ropes Course - Challenge Course
- Orienteering
- Geocaching

Camping

- Group Camping (large group, permits)
- Horse Camping

Dog Runs

- Off-leash dog area

Horse Facilities

- Equestrian Center
- Stables
- Ring

Fine Arts and Crafts

- Environmental Art Program
- Art Center
- Sculpture
- Artist in Residence
- Art Classes
- Folk / Crafts

Performing Arts

- Amphitheater : regional or local

Water

- Fishing Platforms / Cleaning Stations
- Canoeing / Kayaking
- Boat access points (ramp, parking, comfort stations, picnic and interpretive)
- Swimming Pools

Air Activities

- Hot Air Ballooning
- Tethered Balloon
- Kite Flying
- Model Airplane Flying

Winter Activities

- Cross-Country Skiing
- Skating

Trails

- Paved
 - Walking
 - Rollerblading
 - Family /Recreational Biking
- Soft
 - Walking
 - Running
 - Hiking
 - Mountain Biking and Cyclocross
 - Family biking
 - Cross-Country running course
 - Cross-Country Skiing
 - Equestrian
 - Bridle*
 - Back country*
- Low impact / Hiking
- Nature Trails
- Canopy Walk
- Special Use Trails

Pedestrian

- Plazas, courts
- Sidewalks

Trail Bridges

Vista Points

- Tower
- Platform
- Terrace

Concessions

- Restaurants and park concessions
- Conference center(s)
- Retreat
- Lodge/Inn
- Equestrian Facility
 - Stables, horseback rides
- Rentals
 - Bicycle
 - Rollerblade
 - Canoe / Kayak

Park Buildings

- Community Center
- Recreation Centers
 - Special interest facilities
 - Recreation center for children with disabilities
- Interpretive facilities (cultural and natural)

Agricultural Program

Community Gardens

Berry Patches (Pick your own)

Heritage Farm

Nut Groves

Orchard

Forestry

- Park Nursery (Native, Ornamental)
- Walnut Grove
- Specialty Woods (hickory, oak, beech...)
- River Cane
- Plants for landscape restoration
- Biomass crop production for energy generation

Demonstration Organic / Sustainable Farm

Demonstration/Production Livestock

- Beef Cattle : pasture
- Dairy Cows : milking barn, pasture
- Chickens : coop
- Hogs : pen
- Goats : pasture
- Sheep : pasture

4H facility

Greenhouse(s)

Biomass energy generation

Park Operations Program

Park Administration

- Administrative Offices
- Maintenance Facilities
- Alternative Energy Fleet
- Park Security Facilities (Police Station, Park Ranger Station)

Signage

- Identification
- Directional
- Regulatory
- Interpretive

Communications

- Wireless
- Smart Park
- Digital - WiFi

Park Circulation

- Park gateways
- Park access roads
- Parkway
- Administrative (maintenance / service / emergency / special permit) roads and gateways
- Bridges

Parking

- Trailhead
- General Use
- Event / Overflow

Transportation

- Public transportation access (bus)
- Bus stops / shelters
- School and Tour Buses
- Internal Park Shuttle (electric / hybrid)

Public Roads

- Interstates
- Highways
- Scenic Road Corridors
- Other

Water

- Potable Water
 - Municipal Service
 - Wells
- Gray Water (Irrigation, toilet flushing)
 - Rooftop
 - Cisterns
 - Recycled / reclaimed / recirculated
- Black Water (Sewage)
 - MSD Facility
 - Comfort Stations
 - Treatment Options
 - Municipal Treatment*
 - On site / off line treatment*
 - Septic Drain Field
 - Package Plant
 - Constructed Wetlands
 - Living Machine
 - Composting Toilet
- Stormwater
 - Biofiltration swales and basins
- Riparian Corridor
 - Buffer strips

Waste Management

- Recycling Center
- Composting Center
- Animal waste treatment

Power

- Existing Service
- Off-grid options
 - Geothermal heat exchange
 - Biomass energy generation
 - Micro hydro
 - Wind - rotary and helical
 - Photovoltaic - field, roof, skin
 - Fuel Cell
- Relation to Power Transmission Corridors

Environmental Resource Program

Successional Area Creation / Management

Canebrake Creation / Management

Stream Restoration

Wetland Creation / Management

Grassland Creation / Management

Habitat Management

Reforestation / Forest Management

Cultural Resource Program

Heritage Interpretation

Historic Communities

- Fisherville
- Seatonville

Archaeological Demonstration Dig

Archaeological Resources

Cultural Landscape Preservation

Historic Structures

- Houses
- Commercial
- Agricultural
- Religious
- Cemeteries
- Miscellaneous