



Ohio River

Chickasaw Park Road



NORTH



Play Area Zones

Zone One
 Toddlers: Creeks, Critters and Kitchen

Zone Two
 Ages 4-12: Chickasaw Mountain

Zone Three
 Ages 12 and Up: Ropes Challenge

Legend

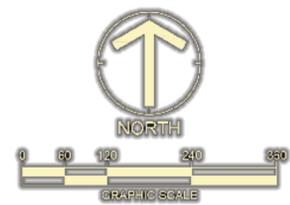
1. Wood Arch Gateway Entry
2. Bioswale
3. Sensory Garden
4. Shade Structure
5. Picnic Tables
6. Accessible Ramp
7. Slide
8. Rock Pile Climb
9. Rope Course
10. Bridge Overlook and Understory Hideout
11. Play Canoes
12. Musical Instruments
13. Free Play
14. Mud Kitchen
15. Tree Climbing Structure
16. ADA Accessible Route to Access Play Zones

FOREST PLAY - DESIGN CONCEPT

Chickasaw Park

Project 2019.147
 Chickasaw Park
 2.27.2020





Legend	
1.	Bioswale
2.	Fishing Island with Bridge Access
3.	Restock Service Area
4.	Gravel Fishing Platform Outcrop (7 total)
5.	Existing Pedestrian Bridge
6.	Picnic Area
7.	Floodwall Overlook
8.	Deck with Seating and Canoe/ Kayak Launch
9.	Education Zone with Gravel/ Chipstone Surface Material
10.	Asphalt Walking Surface - Resurface Where Salvageable
11.	Canoe Put-In Area
12.	Louisville Loop Path

POND IMPROVEMENTS - DESIGN CONCEPT

Chickasaw Park

Project 2019.147
Chickasaw Park
2.27.2020



Overview of Public Engagement

Community Meeting

2001

January Chickasaw Park Master Plan

2008

Fall Louisville ECHO Program Initiated

2013

12/12/2013 Steering Committee Kick-off Meeting
National Park Service Recreation Trails
and Conservation Assistance (RTCA) grant.
Evolved into WLORI master plan
(Shawnee Arts and Cultural Center)

2014

3/11/2014 Full Stakeholder Meeting for the RCTA planning grant
(Shawnee Golf Course Clubhouse)

2015

2/10/2015 WLORI Master Plan Kickoff Meeting
(Jefferson Memorial Forest)

3/23/2015 MSD Public Meeting regarding Shawnee Park Basin Project
Public Introduction to WLORI planning process.
(Shawnee Golf Course Clubhouse)

7/25/2015 WLORI Public Engagement in the Park
Public Input on WLORI Amenities
West Louisville Appreciation Day
(Shawnee Park)

10/2/2015 WLORI Stakeholder meeting
(Shawnee Public Library)

12/10/2015 2nd WLORI Public Meeting
Presentation of Conceptual Diagrams
(Shawnee Golf Course Clubhouse)

2016

5/31/2016 WLORI Final Public Meeting Roll out of WLORI Master Plan
(Young Elem.)

2017

2017-2018 Planning Process for Shawnee Outdoor Learning Center Design

2018

September Awarded Chickasaw Great Urban Parks Campaign Grant

2019

7/16/2019 Presentation to West Jefferson County Community Task Force
Focus on Chickasaw GUPC Testing and Testing results
(Nia Center)

7/26/2019 Chickasaw Park Great Urban Parks Campaign
Design Kick-off and Consultant Selected
(Chickasaw Park Lodge)

8/13/2019 Presentation to West Louisville Dream Team
Focus on Chickasaw GUPC Testing and Testing Results
(Nia Center)

8/16/2019 Stakeholder/Community Council Site Visit
(Chickasaw Park and Lodge)

9/5/2019 WLORI Presentation
One West Community Meeting
(Southwick Community Center)

9/13/2019 Youth Forest Play Area input Sessions
(Trinity House Daycare)

9/14/2019 Public Forest Play Area Input Sessions
(Chickasaw Park)

9/17/2019 WLORI Introduction
Chickasaw Neighborhood Federation Monthly Meeting

9/29/2019 Community Gathering In the Park
Pond Design, Forest Play, Testing, Public Survey
(Chickasaw Park)

10/4/2019 Community Gathering In the Park
Pond Design, Forest Play, Testing, Public Survey
(Shawnee Park)

10/26/2019 WLORI/Chickasaw GUPC Public Presentation Jointly
sponsored by REACT and Chickasaw Federation
(Shawnee Public Library)

2020

2/5/2020 Stakeholder Meeting
Review of Draft Concept Drawings, Testing Proposals
(A.M.P.E.D Community Center)



METRO PARKS
AND RECREATION

Luckett & Farley

Project 2019.147
Chickasaw Park

February 27, 2020

Architecture | Engineering | Interior Design

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Fish Tissue Sampling



Details

- Kentucky Department of Fish and Wildlife Resources is committed to adding the pond to the "Fishing in Neighborhoods program".
- They recommend a catch-and-release policy until sampling/analysis is done, 3-5 years after the pond is initially stocked.
- The Kentucky Division of Water will sample fish in the pond to test them for safe consumption (testing Mercury, PCBs, and other metals). Predators (largemouth bass), panfish (bluegill), and bottom feeders (channel catfish) will all be tested. Testing and can be performed by an outside lab contracted by Metro Parks.
- Upon acceptable results, fish "take" would be approved.



3-5 Years from Completion

Sediment Sampling



Details

- OCDD (a less toxic dioxin compound) was detected in 2 of 5 sediment samples. The results, when adjusted using a Toxicity Equivalence Factor are below the Residential Screening Level for residential use.
- The KY Department of Environmental Protection issued a letter of "No Action Necessary" and no further sampling required.
- Responding to any further community concerns, it is proposed to re-sample the areas where OCDD was detected pre-construction and remove if detected again.
- Transportation of any fill material from off site, construction contract language will require sampling of every 250 cubic yards of fill brought into the site to ensure clean clay placed in the pond is free from impacts.



Prior to Initial Construction

Community-Involved Water Quality Sampling



Details

- Training through the Volunteer Lakes Monitoring Program is proposed to provide citizen scientists with opportunities to learn more about local water-bodies, including Chickasaw Park pond.
- Data collected by trained citizen scientists can be reported to the Division of Water and Metro Parks as it is available, which can assist with monitoring water quality.
- Testing will measure clarity of the water and includes observations about general water quality and weather conditions.



Training in March 2020 (Future Trainings as Required)

