

MetroParks Board Meeting

2018 Capital Improvement Projects

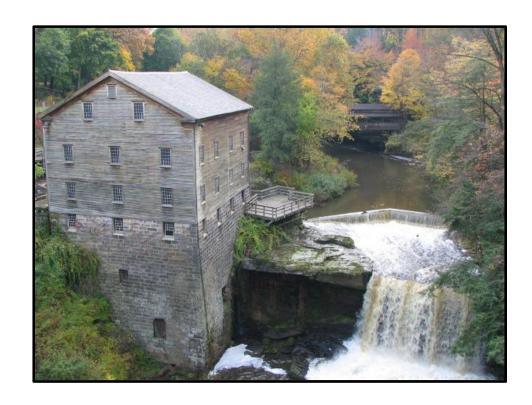
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Last Edited: 3.12.18

Presentation Outline

- MetroParks Mission Statement
- Strategic Master Plan
- MetroParks Properties/Facilities
- Long Range Capital Planning
- 2018 Capital Improvements
- Contracted Design Services
- Comments/Questions?





Mission Statement

The mission of Mill Creek
MetroParks is to provide park,
recreational, educational and
open space facilities of regional
significance. In fulfilling this
mission our objectives are:

- To be responsive to community needs
- To be environmentally sound
- To be adaptable
- To be economically feasible

Link to Mission Statement:

http://www.millcreekmetroparks.org/contact/about/mission-statement/







Strategic Master Plan

- Community Engagement
- Stewardship
- Our People
- Natural Resources
- Recreation & Education
- Infrastructure

GOAL: "Create an effective capital improvement and maintenance plan to preserve the historic aspects of Mill Creek MetroParks as well as provide a safe and enjoyable experience."

Link to Strategic Master Plan:

http://www.millcreekmetroparks.org/wpcontent/uploads/2013/11/Mill-Creek-MetroParks-Strategic-Master-Plan-FINAL.pdf





Comprehensive Parks and Recreation Strategic Master Plan

pros

January 2013

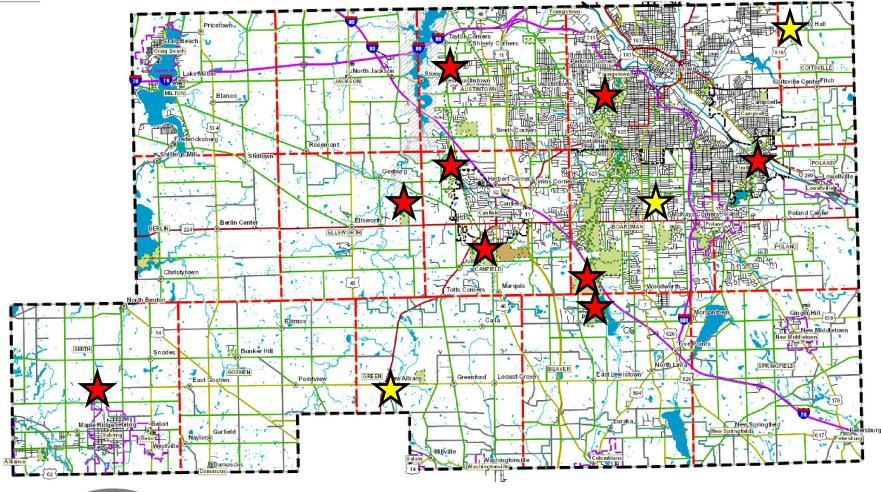






2018 Capital Improvements

MetroParks Properties/Facilities





Mill Creek MetroParks

Properties/Facilities

- Twelve (12) separate locations
- 7 Townships
- 3 Cities
- 1 Village

Land Uses

- Active Recreation
- Passive Recreation
- Preserves
- Working Farm
- Bikeway
- Equestrian

Statistics

- 4,517 acres
- 20.37 miles of roads
- 20.92 acres of parking lots
- 27.17 miles hiking trails
- 17.59 miles of paved multipurpose trails
- 225,667 square feet of structures





Long Range Capital Improvement Planning





Bridge Improvements

\$250,000 Budgeted

Idora Bridge

 Substantially funded at \$200,000 through a FHWA Surface Transportation Program (STP) grant

 Located in Mill Creek Park on East Park Drive, north of Lanterman's Mill

 Replacement of retaining walls, concrete curbing, timber railing, approach slabs and asphalt pavement





Drive Improvements

- \$350,000 Budgeted
- West Newport Drive Improvements
 - From Sheban Dr. to Hampton Dr.
 - Linear grading/ditching
 - Drainage structure & pipe replacement
 - Guardrail repair/replacement

West Newport Drive Resurfacing

- Partially funded at \$126,933 through biennial ODOT Park District Road Improvement Fund
- Asphalt paving, pavement markings and aggregate shoulders

Annual Preventive Maintenance

- Asphalt lane paving on various drives
- Reapplication of pavement markings
- Crack filling
- Aggregate shoulders









Parking Lot Improvements

- \$150,000 Budgeted
- Fellows Riverside Gardens
 - Replacement of concrete crosswalks, pavement planing, asphalt overlay & pavement markings
- Lake Newport Wetlands
 - North Parking Lot
 - Pavement planing, asphalt overlay & pavement markings
- Mill Creek Golf Course
 - South Parking Lot
 - Area asphalt paving, crack filling, asphalt sealing, & pavement markings
- Annual Parking Lot Preventive Maintenance Program
 - Crack filling, asphalt sealing & pavement markings





2018 Capital Improvements



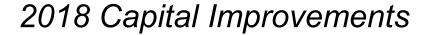
Trail Improvements

- \$150,000 Budgeted
- Comfort Station at MetroParks
 Bikeway Farm Trailhead
 - Construction of new vault-type comfort station
- West Newport Drive Improved Trail
 - Construction of aggregate trail along West Newport Drive, from Lake Newport Dam to the Saddle Bridge
- Ford Nature Center Hiking Trails
 - General improvements to the hiking trails directly adjacent to the FNC
- Hitchcock Woods Hiking Trail
 - Construction of bridges & adjustment of trail alignment
- Sebring Woods Hiking Trails
 - Construction of two bridges
- East Golf Hike & Bike Trail
 - Improvement of entrances from neighborhood











Signage Improvements

- \$25,000 Budgeted
- Facility
 - Slippery Rock Pavilion
 - East Cohasset Hike & Bike Trail
 - East Golf Hike & Bike Trail Neighborhood Entrances
 - Yellow Creek Park
 - Sawmill Creek Preserve
- Hiking Trails
 - Yellow Creek Park
 - Sebring Woods
 - Mill Creek Park (Calvary Run, Amphitheater, Cascade Ravine)

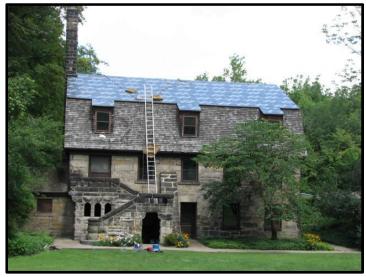






Pavilion Improvements

- \$50,000 Budgeted
- Chestnut Hill Pavilion
 - Replacement of roofing with synthetic slate shingles
 - New gutters & downspouts
- Pioneer Pavilion
 - Replacement of lower mansard roofing with synthetic shake shingles
 - Refinishing of ballroom floor
- Bears Den Cabin
 - Replacement of ceiling in meeting room
 - Replacement of lighting in meeting room
 - Installation of compliant safety exit lighting
 - Kitchen renovations, including new lighting, counters, sink, refrigerator, painting





2018 Capital Improvements



MetroParks Farm Improvements

- \$25,000 Budgeted
- Leffingwell Barn
 - Replacement of siding
 - Painting
 - Structural repairs
 - Gutters/downspouts
- Apple Barn
 - Renovations
 - Construction of Farm Supervisor's Office
- Barn 3
 - Replacement of metal roofing
- Education Building
 - Furnace Replacement







Wick Recreation Area

Walkway Extension

- \$30,000 budgeted
- Construction of eight feet (8') wide asphalt walkway
- Aggregate base and storm drainage installed in 2017
- Topsoil shoulders final grading
- Asphalt paving, grass seeding & mulching

Batting Range

- \$15,000 budgeted
- Replacement of nylon netting

Tennis Courts

- \$8,000 budgeted
- Installation of wind screens on chain link fencing





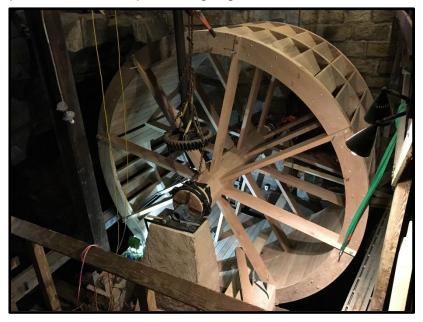


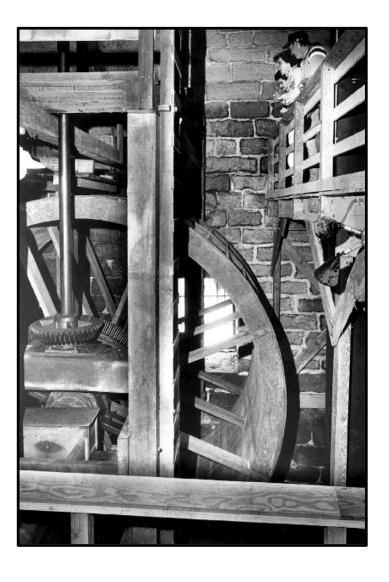




Lanterman's Mill

- \$25,000 Budgeted
- Waterwheel Improvements
 - New light fixtures to improve lighting of the waterwheel and surrounding components
 - New wiring, conduit, panels, switches, dimmers, receptacles, etc.
 - Replacement of interpretive signage







Scholl Recreation Area

- \$25,000 Budgeted
- Tennis & Basketball Courts
 - Acrylic resurfacing
 - Chain link fence repairs
 - Addition of pickleball court







Mill Creek Golf Course

- \$250,000 Budgeted
- Bunker Restoration North Course
 - Reconstruction of approximately thirty (30) sand bunkers
 - Will reestablish Golf Course Architect Donald Ross's original, historic bunker design
 - Installation of new drainage in bunkers





Mill Creek Wildlife Sanctuary & Mill Creek Preserve

- \$35,000 Budgeted
- Pond & Dike Improvements
 - Removal of woody vegetation
 - Reconstruction of dikes due to erosion & rodent damage
 - Replacement of drainage control piping & structures
 - Replacement of bird nesting boxes
- Vegetative Invasive Species Control







2018 Capital Improvements

Sawmill Creek Preserve Improvements

- \$40,000 Budgeted
- Parking Lot
 - Construction of new aggregate parking lot
 - Located on South Turner Road
- Hiking Trail
 - Establishment of a circular hiking trail





Fellows Riverside Gardens Improvements

- \$153,650 Budgeted
 - \$75 Endowment/\$25k FFRG/\$53,650 MetroParks
- Davis Education & Visitor Center
 - Gutter/downspout/fascia repairs
 - Café Terrace tile repairs
 - White Garden Terrace tile repairs
 - Observation Tower refinishing
 - Shop In the Gardens interior lighting upgrade
- Site Improvements
 - Flagstone replacement on North Terrace
- High Tunnel (Greenhouse)
 - Construction of new structure at Service Facility
 - Installation of new gas & electric lines









Lake Newport Boat Launch Improvements

- \$45,000 Budgeted
- Dock Replacement
 - Construction of new dock/deck
 - Construction of a sand launching area for canoes/kayaks





Professional Contracted Design Services

Vickers Nature Preserve/BHP

- \$25,000 Budgeted
- Preparation of a Facility Master Plan

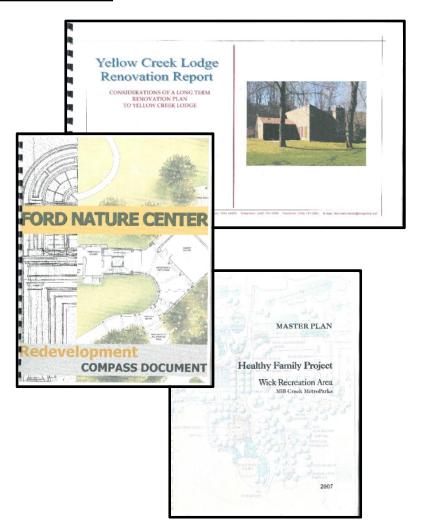
Mill Creek Golf Course

- \$10,000 Budgeted
- Design of the Outdoor Learning Center

Wick Recreation Area

- \$75,000 Budgeted
- Design and construction drawings for a new Maintenance Facility









Comments or Questions?



EXPLORE. EXPERIENCE. ENJOY.

millcreekmetroparks.org













