

# INTRODUCTION

# **PLANNING TEAM**

# MKSK

www.mkskstudios.com







- Analysis
- Public Participation
- Master Planning
- Implementation + Phasing
- Public Participation
- Service Delivery Analysis + Programming
- Community Survey

Building Conditions Assessment

# **AGENDA**

- Importance of Parks
- Why a Master Plan?
- Public Involvement Process
- Planning Area Analysis
- Next Steps



# **Generates Community Cohesion**

- Promoting neighborliness and social inclusion
- Provides a venue for special events and social interaction
- Creates a destination for visitors and residents

# **Benefits Physical and Mental Development**

- Play teaches children critical social skills (Association of Childhood Education International)
- Studies indicate that play increases the brain's capacity for learning (Howard Hughes Medical Center, 1999)





# **Increased Access to Parks Increases Physical Activity**

- CDC has called for the construction of more parks and playgrounds to fight America's obesity epidemic (CDC Study: Increasing Physical Activity)
- CDC study showed creation of access to parks and open space lead to a 25.6% increase in percentage of people exercising three or more times a week
- According to a North Carolina study, those who have access to places to be physically active are twice as likely to get the recommended levels of physical activity





# Buffers Air Pollutants and Generates Oxygen

U.S. Forest Service estimates that over a 50 year lifespan a single tree generates \$31,250 of oxygen and provides \$62,000 worth of air pollution control

# **Manages Stormwater Runoff and filters of pollutants**

- Natural buffers along streams and rivers preserve clean water by filtering nutrients from agricultural and residential runoff
- American Forests estimates that trees in America's metropolitan areas provide \$400 billion in stormwater retention





# Cities with high quality parks and open space have higher rates of economic growth

- The quality of life of a community matters.
   Parks, attractive waterfronts, tree-lined streets, playgrounds and trails contribute to community attachment.
- Cities with high quality parks and open space also demonstrate higher economic rates of GDP growth over time. (Knight Soul of the Community: Why People Love Where They Live and Why it Matters, 2010)





# **ACCOMPLISHMENTS SINCE 2003**

### **Facilities**

- Acquisition of 1016 acres of new parkland for future development, at an average of 101.6 acres per year
- Construction and opening of Lazelle Woods Community Center
- Renovation of Dodge Community Center, Glenwood Community Center, Whetstone Community Center, and Maryland Pool (currently under construction)
- Creation of three new spraygrounds (Barnett, Blackburn, and Indian Mound)
- Opening of four new dog parks/areas (Big Walnut, Goddown, Three Creeks, and Wheeler)
- Development of Alum Creek Trail (18 miles) with expected completion by 2015
- Development of Hard Road Park





# **ACCOMPLISHMENTS SINCE 2003**

# **Sustainability**

- Planted 18,742 new trees along city streets, parks, and open spaces
- Established the Nature Preserve Advisory Council

# **Programmatic Improvements**

- Instituted on-line registration for recreation programs and summer camp registration
- Instituted on-line registration for Adult sports leagues and officials
- Added 11 turf infields, concession stand, new lights and irrigation at Berliner





# **ACCOMPLISHMENTS SINCE 2003**

## **Economic Impact**

- Generated more than \$12,000,000 in economic impact through tournaments held at Berliner Park
- Created Fitness Coordinator Position to manage fitness equipment, train staff, track use, maintenance and replacement of equipment at more than 15 centers

### **Volunteers**

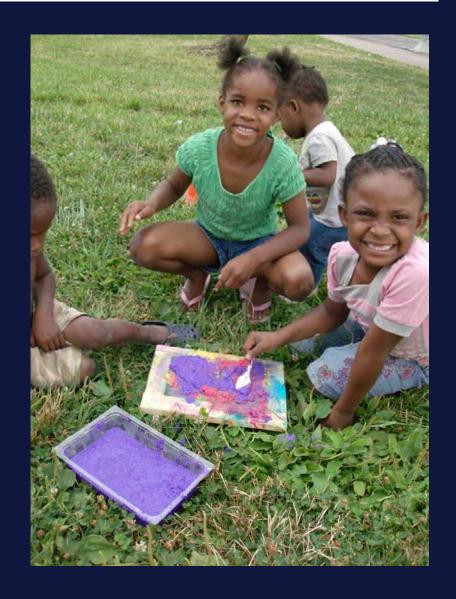
- Citizens contributed 201,095 volunteer instances for a total of 1,541,316 volunteer hours at a value of \$26.5 million
  - Average Volunteer Instances: 20,109 instances
  - Average Volunteer Hours: 154,131 hours
  - Average Value: \$2.65 million/year
- In its 2007 peak, citizens contributed 27,825 volunteer instances for a total of 196,942 volunteer hours at a value of \$3.5 million





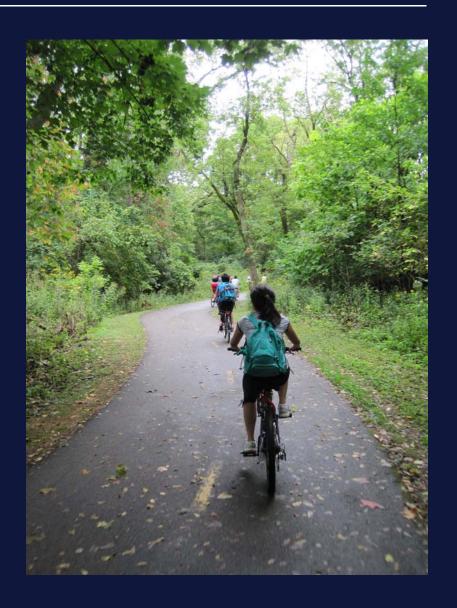
# **MASTER PLAN 2013 GOALS**

- Build off the 2003 Master Plan and assess how well the expectations of that effort have been met
- Study of current needs and determine the ability of current facilities to meet these needs
- Anticipate growth areas and demand for future services
- Understand and document trends since 2003 and the changes in population and attitudes
- Identify opportunities to integrate with facilities in adjacent park districts



# **INTEGRATION OF OTHER INITIATIVES**

- City of Columbus Bike Plan Update
- City of Columbus Public Health
   Department's Institute for Active Living
- City of Columbus Stormwater Master Plan Update
- City's "Get Green Columbus" Program
- Recent Neighborhood Plans



# **PUBLIC INVOLVEMENT**

- Steering Committee
- Advisory Committee
- Park Commission
- Stakeholder Interviews and Roundtable Discussions
- Survey
- Public Open Houses / Workshops
- Web Site





# INITIALANALYSIS 1088888

# **HOW DOES COLUMBUS STACK UP?**

# ParkScore Index

Provided by the Trust for Public Land

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- 2. New York
- 3. Boston (tie)
- 3. Sacramento (tie)
- 3. San Francisco
- 6. Washington, DC
- 7. Portland
- 8. Virginia Beach
- 9. San Diego
- 10. Seattle
- 11. Albuquerque
- 11. Omaha
- 11. San Jose
- 14. Colorado Springs
- 14. Philadelphia
- 16. Chicago
- 17. Denver
- 18 Oakland
- 19. Milwaukee
- 20. Raleigh
- 21. Baltimore
- 22. Long Beach
- 23. Kansas City
- 23. Phoenix
- 25. Cleveland
- 26. Austin

- 26. Dallas
- 26. Detroit
- 29. Las Vegas
- 30. Arlington
- 31. Atlanta
- 31. Tulsa
- 33. Fort Worth
- 34. Los Angeles
- 34. Wichita
- 36. El Paso

### 37. Columbus

- 38. Houston (tie)
- 38. Miami (tie)
- 38. Nashville (tie)
- 38. Tucson (tie)
- 42. Memphis
- 43. Oklahoma City
- 44. Jacksonville (tie)
- 44. San Antonio (tie)
- 46. Mesa, AZ
- 47. Indianapolis (tie)
- 47. Indianapolis (tie)
- 47. Charlotte (tie)
- 49. Louisville
- 50. Fresno

# **Columbus National Rank: 37**

ParkScore Total:









40.0 Total Score (weighted)



Acreage: 20 Points Park Size & Park Land Percentage

Service & Investment: 12 Points Spending Per Capita & Playgrounds per 10,000

Access: 16 Points Percent of Residents within 0.5 mile of a Park

# **HOW DOES COLUMBUS STACK UP?**

# Park Acreage as Percent of City Land Area Columbus & Comparable Cities with Intermediate Low Population Density

Provided by the Trust for Public Land

City	Total Park Acres	Park Acres as Percent of City Land Area
Austin	29,225	15.0%
Cincinnati	6,820	13.7%
Dallas	23,331	10.7%
Columbus	10,847	7.8%
Denver	5,900	6.0%
Atlanta	4,777	5.6%
Toledo	2,232	4.3%



Natural areas: Pristine or reclaimed lands that are open to the public and left largely undisturbed and managed.



# **EXISTING PARKS**



# **PARK TYPES**



# **CITY AND REGIONAL PARKS AND FACILITIES**



# **EXISTING COLUMBUS TRAILS**



# **EXISTING COLUMBUS & REGIONAL TRAILS**

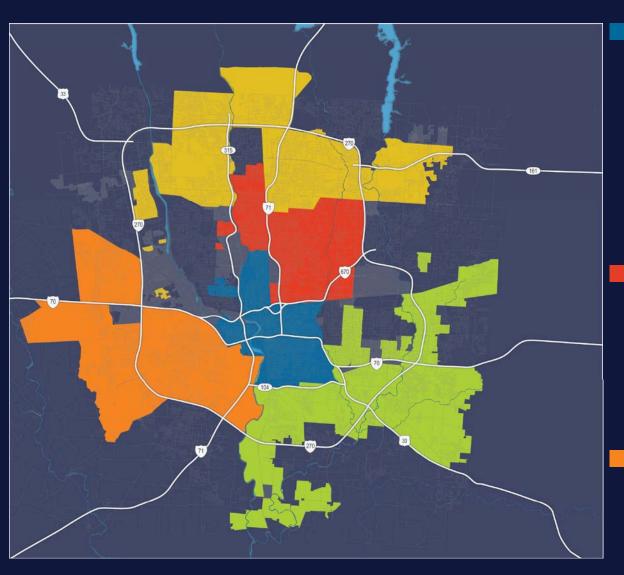




### Legend:

- City of Columbus Park
- Columbus Trails/Greenways
- Regional Trails/Greenways
- City of Columbus Boundary
- Hydrology
- Major Roads

# **PLANNING AREAS**



### In Town:

Franklinton AC
Italian Village AC
Victorian Village AC
North East Area AC
Brewery District AC
German Village AC
Near East AC
Livingston AC
Columbus Southside AC
University AC
5th by Northwest AC
Harrison West CA
Columbus Southside CA
Downtown Residents'
Association

### Southeast:

Southeast Community Coalition Far South Columbus AC Far East AC North Eastmoor CA Eastmoor CA Peacekeepers CA Eastmoor CA James Road Neighborhood CA Renewed Hope CA Berwick CA Berwyn West CA Berwyn East CA Leawood and Walnut Ridge CA Thunderbird Acres CA Rathburn Woods CA Pinecress East Neighborhood CA Willis Park CA Shady Lane Park CA

### Central:

North Linden AC
South Linden AC
Milo-Grogan AC
North Central AC
Clintonville AC
Northeast AC
Colonial Hills CA
Kenwood Area Resident CA
Riverside Heights CA
Shady Hill Estates CA
East Columbus CA

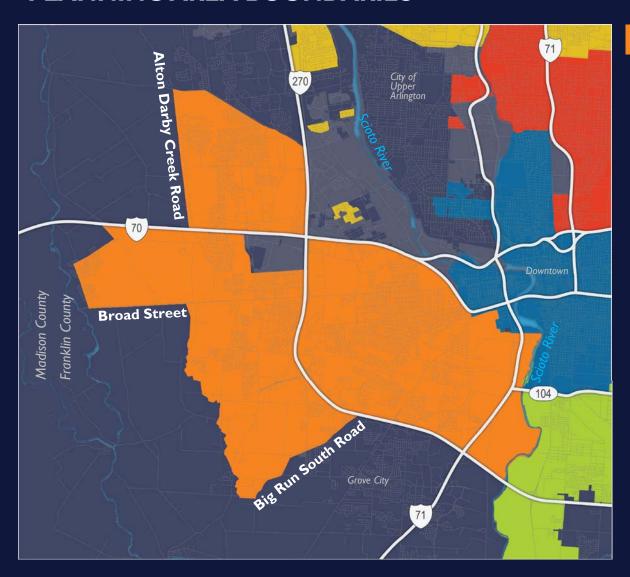
### North:

Far North Columbus Communities
Coalition
Far Northwest Coalition
Northwest CA
Northland Community Council
Scioto Woods CA
The Glen CA
Scioto Trace CA
River Landing CA
Saddlebrook CA
Monohan Homeowners CA
Ballymeade CA
Shannon Hts/Kilbannon/Kildaire CA

### **Southwest:**

Greater Hilltop AC
Westland AC
Southwest AC
West Point CA
Greater Feder Road CA
Chesapeake Farms Homes CA
Far West Coalition CA

# **PLANNING AREA BOUNDARIES**



# **Southwest:**

Greater Hilltop AC
Westland AC
Southwest AC
West Point CA
Greater Feder Road CA
Chesapeake Farms Homes CA
Far West Coalition CA

### **SOUTHWEST PLANNING AREA STATISTICS**

# The Southwest Planning Area contains

- parks, including...
  - 7 Community Parks
  - 7 Conservation/Natural Areas
  - I Golf Courses
  - 15 Neighborhood Parks
  - II Neighborhood Open Spaces
    - 6 Parkland Reserves
  - 3 Regional Parks
  - I Special Use Park/Facilities



Parks in the Southwest Planning Area contain...

Among other facilities, this area has...

3



Recreation/Community Centers

П



**Pool** (Glenwood Pool)

14%

Of citywide parkland acreage

5.25%

Of developable land within planning area

### **SOUTHWEST PLANNING AREA STATISTICS**

Southwest Planning Area Population (2010)

166,737

Population Density: 2,748 people/Sq.Mile

City of Columbus Population (2010)

787,033

Population Density: 3,624 people/Sq.Mile

Southwest Planning Area Parkland Per 1000 Residents (2010)

Acres/1000 Residents

Recommended Parkland Per 1000 Residents

6.25 - 10.5\*

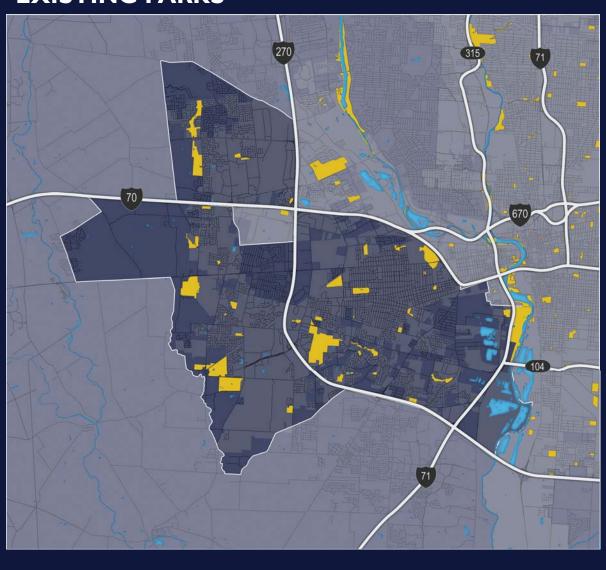
Acres/1000 Residents





\* Established by the National Recreation and Park Association

# **EXISTING PARKS**





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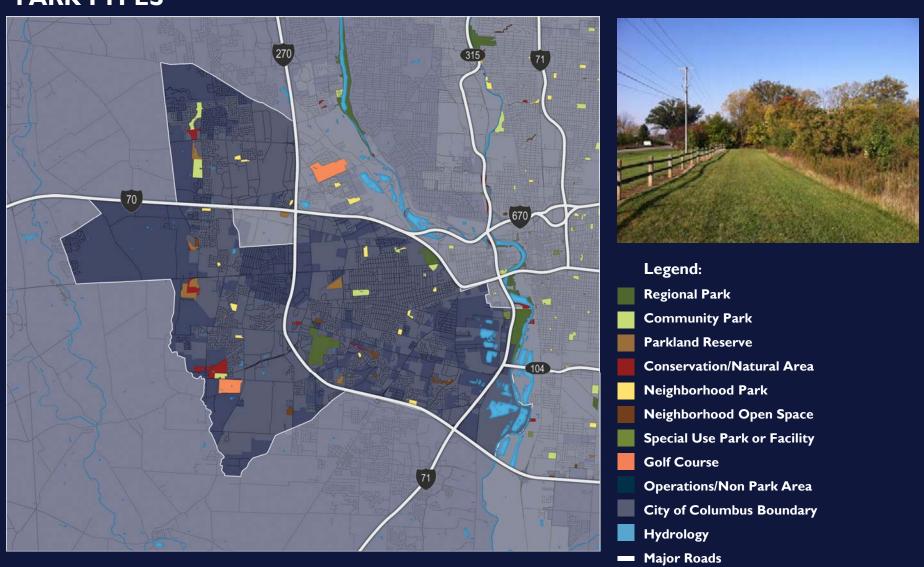
City of Columbus Park

City of Columbus Boundary

Hydrology

Major Roads

# **PARK TYPES**



# **CITY AND REGIONAL PARKS AND FACILITIES**

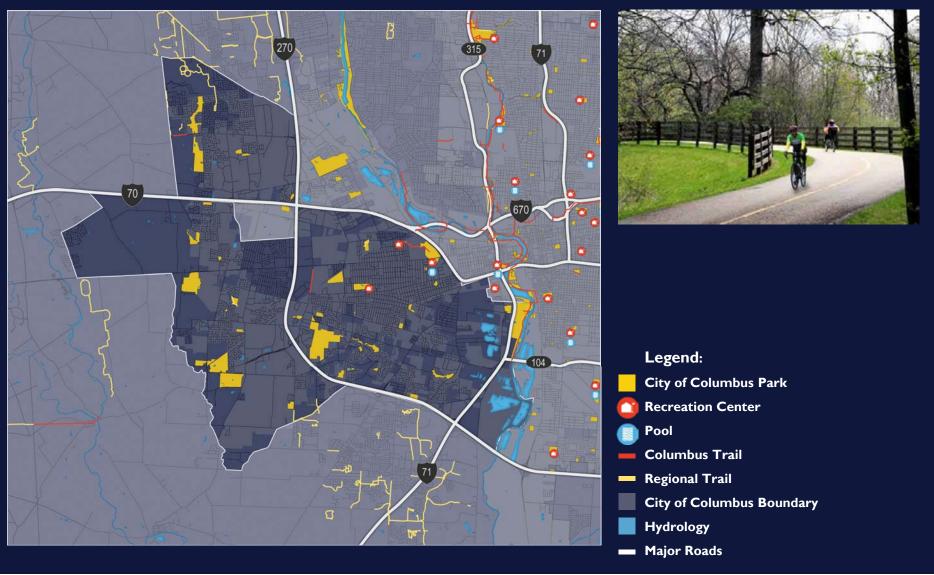




### Legend:

- City of Columbus Park
- Metro Park
- Schools
- **Golf Course**
- Cemetery
- All Other Open Space
- City of Columbus Boundary
- Hydrology
- Major Roads

# **EXISTING CITY AND REGIONAL TRAILS**



# **IMAGES OF REPRESENTATIVE PARKS**

# **GOLF COURSE**

# REGIONAL PARK

# Mentel Memorial



**Berliner Park** 



Big Run Park























# **IMAGES OF REPRESENTATIVE PARKS**

### **COMMUNITY PARKS**

### **NEIGHBORHOOD PARKS**

# Westgate Park



**Greene Countrie Park** 



**Spindler Road Park** 

















# **IMAGES OF REPRESENTATIVE PARKS**

### **NEIGHBORHOOD PARKS**

# PARKLAND RESERVE

# **Westchester Park**









# Alkire Woods Parkland









# **Clover Groff Natural Area**









# **BREAK OUT INPUT SESSION**

- **STATION ONE** Input on existing recreation and parks facilities and programs
- **STATION TWO** City/Regional Trail Systems Input
- **STATION THREE** City-wide Regional Parks and Facilities



# **NEXT STEPS**

- Data Collection
- Survey
- Public Open House in Spring
- Website: parks.columbus.gov

