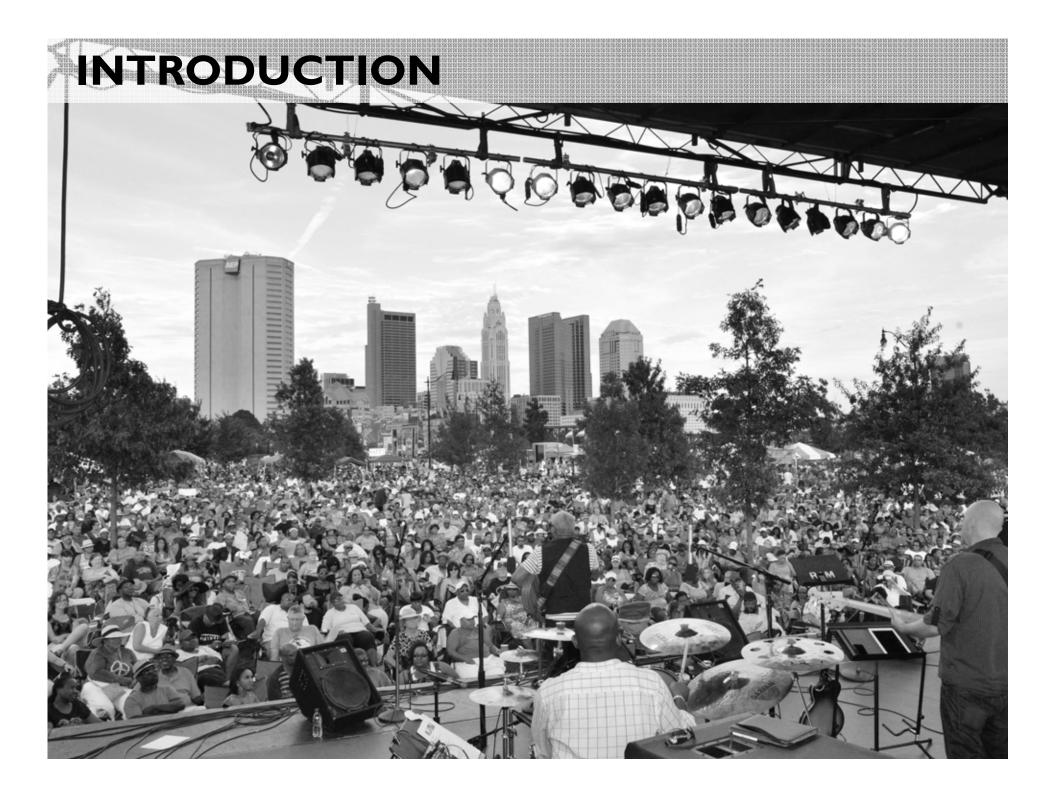
# COLUMBUS RECREATION AND PARKS MASTER PLAN 2013 public workshop





## **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



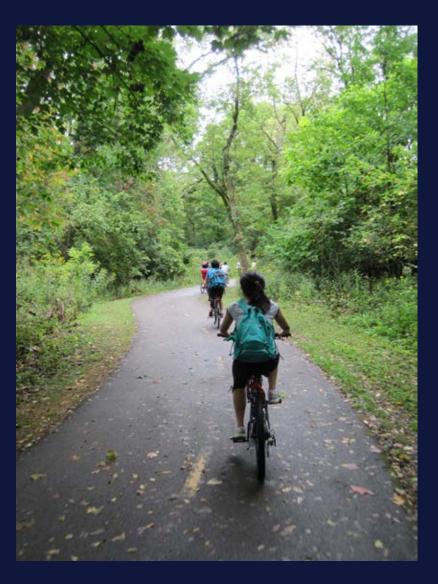
## MASTER PLAN 2013 GOALS

- 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

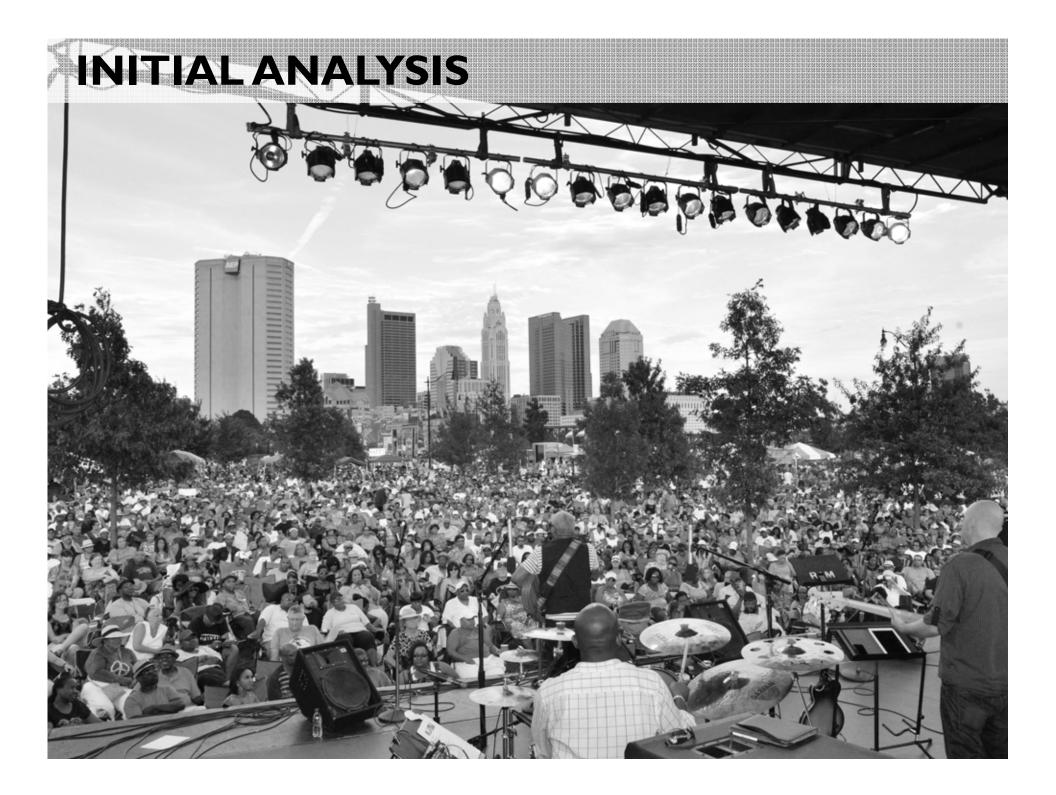


## PUBLIC INVOLVEMENT

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







## **HOW DOES COLUMBUS STACK UP?**

## ParkScore Index

Provided by the Trust for Public Land

26. Dallas

1. Minneapolis 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. 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) max. 100



| Acreage:                                       | 20 Points |
|--|-----------|
| Park Size & Park Land Percentage               | max. 40   |
| Service & Investment:                          | 12 Points |
| Spending Per Capita & Playgrounds per 10,000   | max. 40   |
| Access:  | 16 Points |
| Percent of Residents within 0.5 mile of a Park | max. 40   |

## 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



Designed areas: Parklands that have been created, constructed, planted, and managed primarily for human use.
 Natural areas: Pristine or reclaimed lands that are open to the public and left largely undisturbed and managed.

## **EXISTING PARKS**





### Legend:

City of Columbus Park

- City of Columbus Boundary
- Hydrology

Major Roads

### **PARK TYPES**



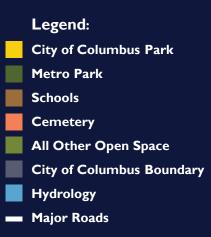




### **CITY AND REGIONAL PARKS AND FACILITIES**







## **EXISTING COLUMBUS TRAILS**





### Legend:

City of Columbus Park

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

### **EXISTING COLUMBUS & REGIONAL TRAILS**







- 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

#### 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

#### Southwest:

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

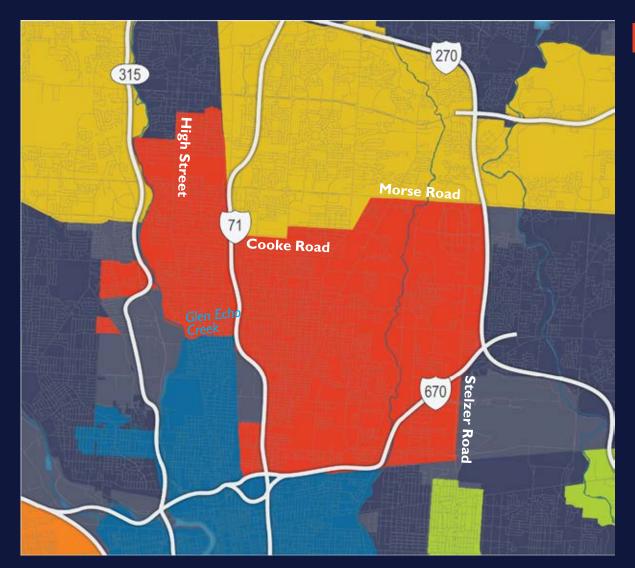
#### Southeast:

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



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

### **PLANNING AREA BOUNDARIES**



### **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

## **CENTRAL PLANNING AREA STATISTICS**

The Central Planning Area contains **58** parks, including...

- 9 Community Parks
- 16 Conservation/Natural Areas
- 16 Neighborhood Parks
- 5 Neighborhood Open Spaces
- 9 Parkland Reserves
- I Regional Parks
- I Special Use Park/Facilities



### Among other facilities, this area has...



Pool (Windsor Pool)

8 🤇

Recreation/Community Centers Parks in the Central Planning Area contain...

8.03% Of citywide parkland acreage 6.15% Of developable land within planning area

### **CENTRAL PLANNING AREA STATISTICS**

### Central Planning Area Population (2010)

104,101

Population Density: 3,432 people/Sq.Mile

### City of Columbus Population (2010)

787,033

Population Density: 3,624 people/Sq.Mile

Central Planning Area Parkland Per 1000 Residents (2010) 9.6

Acres/1000 Residents

Recommended Parkland Per 1000 Residents 6.25 - 10.5\*

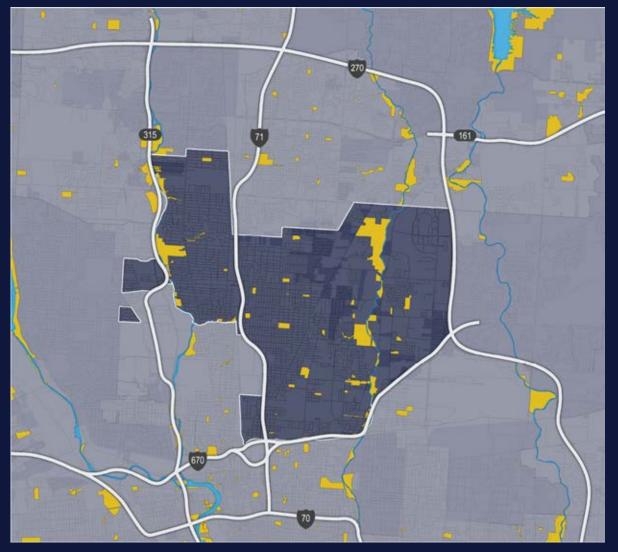
Acres/1000 Residents





\* Established by the National Recreation and Park Association

### **EXISTING PARKS**





Legend: City of Columbus Park City of Columbus Boundary Hydrology Major Roads

### **PARK TYPES**







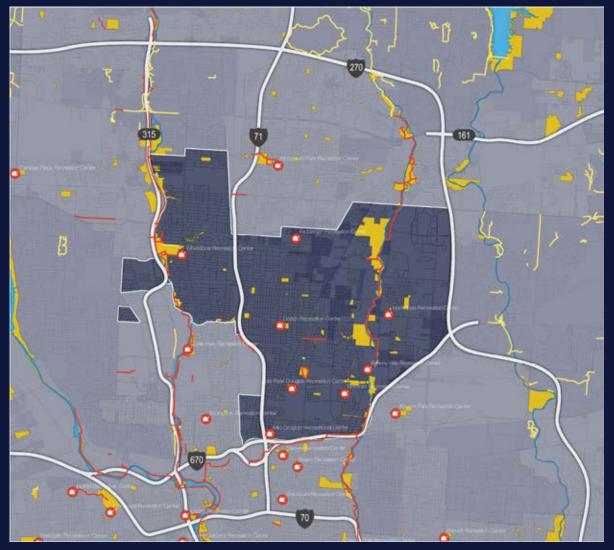
### **CITY AND REGIONAL PARKS AND FACILITIES**



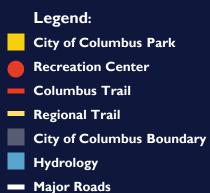


Legend:
City of Columbus Park
Metro Park
Schools
Golf Course
Cemetery
All Other Open Space
City of Columbus Boundary
Hydrology
Major Roads

## EXISTING TRAILS AND RECREATION CENTERS







### IMAGES OF REPRESENTATIVE PARKS

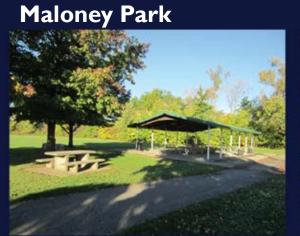
### COMMUNITY PARKS

### Linden Park & RC















Mock Park









### **IMAGES OF REPRESENTATIVE PARKS**

### COMMUNITY PARKS

### NEIGHBORHOOD PARKS

## Whetstone Park & RC

























### **IMAGES OF REPRESENTATIVE PARKS**

### **NEIGHBORHOOD PARKS**

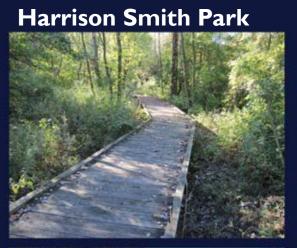
### **Glen Echo Park**

















## Joan Park









## **BREAK OUT INPUT SESSION**

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



## **NEXT STEPS**

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

