# Zone Management

# **Russell Fredericks Chief of Operations**







### Central Park Conservancy 1980

Compendium of Park-wide Studies:

- > History and Archives
   > Circulation: Drives, Paths and Bridle Trail
   > Vegetation
   > Wildlife
- > Structures
- > Topography, Soils
- > Hydrology
- > Use

Rebuilding Central Park

CEI COI

cent ..... me park

A Management and Restoration Plan

> Management





### Management....





### Concerts.....





#### **Simon and Garfunkel 1981**

















#### CENTRAL PARK RESTORATION TO DATE



RESTORED SINCE 1980

IN PROGRESS / SCHEDULED

UNRESTORED





### **Annual Visits – Tourist Destinations**

Central Park	40	million
Times Square (tourists)	36	million
National Mall & Memorials	25	million
Disneyworld (Magic Kingdom	) 17	million
Niagara Falls	14	million
Broadway Theaters	12	million
Eiffel Tower	6 – 7	million
Metropolitan Museum of Art	4.5	million
Statue of Liberty	4	million
Yosemite	3.5	million





## Why Zone Management?

- Accountability
- Public safety
- Consistency
- Reporting and record keeping
- Fundraising and restoration
- Sanitation, horticulture and repair work
- Visitor experience







## **Park Sections & Zones**



CENTRAL PARK

central to the park

### Day Operations

- 9 Sections
- 49 Zones
- 28 Sub-Zones



Night & Weekend Operations - 19 Zones



### **Operations Staffing**

238 Operations Staff
112 Horticulture Staff
8 Section Supervisors
11 Park Based Supervisors



### **Fleet Management**





#### **Community Relations**





#### **Discovery Guide Program**





### Communication

Lawn open 9am to dusk CENTRAL PARK CONSERVANCY ۲



central to the park

Newly seeded lawn Please keep off CENTRAL PARK CONSERVANCY



### **Zone Gardener**

- Report safety issues
- Trash management, sweeping and cleaning
- Survey and open playgrounds
- Open and close lawns
- Oversee volunteers
- Perform landscape maintenance including: lawn care, weeding, irrigation, pruning, planting, transplanting, lawn renovations, mulching, raking, installing and repairing fence, snow removal
- Provide pertinent information to Park Patrons including history, landmarks, rules and events.



### **Volunteers**









## Horticulture



### Planting

























### **Ballfield Maintenance**





## Fencing





### Leaf Removal and Composting





### **Snow Removal**





### **Night Operations**









## **Park Sections & Zones**



Zone selection

Geographic
Boundary

- Horticultural needs
- Playgrounds






## Heckscher Ballfields – Zone 6C



CONSERVANCY

central to the park

- Section and zone staff work together with Parkwide Crews
  - Zone Gardener
  - Grounds Technician
- Zone staff
  - Executes turf and infield maintenance
  - Maintains and waters planting beds
  - Performs all day to day maintenance tasks
  - Report maintenance issues

## **Managing Use**

#### Permitted

#### Non permitted





#### **40 Million Visits**













CENTRAL PARK CONSERVANCY central to the park





## Lawn Categories

- A lawns: 65 acres
- B lawns: 33 acres
- C lawns: 73 acres
- D lawns: 162 acres



### **Prioritizing lawns**





### **Turf Operations**







### **Red Flag System**

#### Red Flags indicate Ballfields are closed to inclement weather

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 City of New York Parks
 > No (

 & Recreation requires
 > Alcreation requires

 permits for all sportsl
 > No (

 organized activities
 > No (

 permit office:
 > No (

 212,408.0226
 SLIC

CENTRAL PARK

lo dogs allowed Jocholic beverages prohibited to open cooking and barbeques to cleats or high-impact sports uch as football, soccer, or rugby

ld Closings

bed flags indicate ballfields are closed due to weather or maintenance. When the grass a wet it is more susceptible to damage. For updated field conditions, call the vorth Meadow information line 212,628,1036 Ext. 808







### **Routine lawn renovations**









### **Soccer field maintenance**

























### **Park Operations: Tech Services**





### **Repair work**





#### **Tree Care**











### **Supporting NYC Parks**





### **Historic Harlem Parks**



Selection from Morningside Park map



- CPC maintenance support
- Reporting and record keeping

# Thank you