

Food and Agriculture Organization of the United Nations

# The Governance of Green Public Spaces Who manages?

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### Public spaces

Public spaces are areas that are open and accessible to all, such as parks, streets, plazas, and public buildings. These areas are designed to be inclusive and serve the community's needs.

## Importance of public spaces

- Public spaces facilitate community interaction and social cohesion by providing venues for people to meet, interact, and engage in collective activities.
- Public spaces boost local businesses by attracting tourists and residents, thereby stimulating the local economy.
- Green public spaces provide a wide ranges of ecosystem goods and services

# Complexity

- Competition for Land use
- Inadequate financing
- Cultural sensitivities
- Absence of effective dialogue among stakeholders
- Environmental concerns

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 Lack of technical capacity and soft skills

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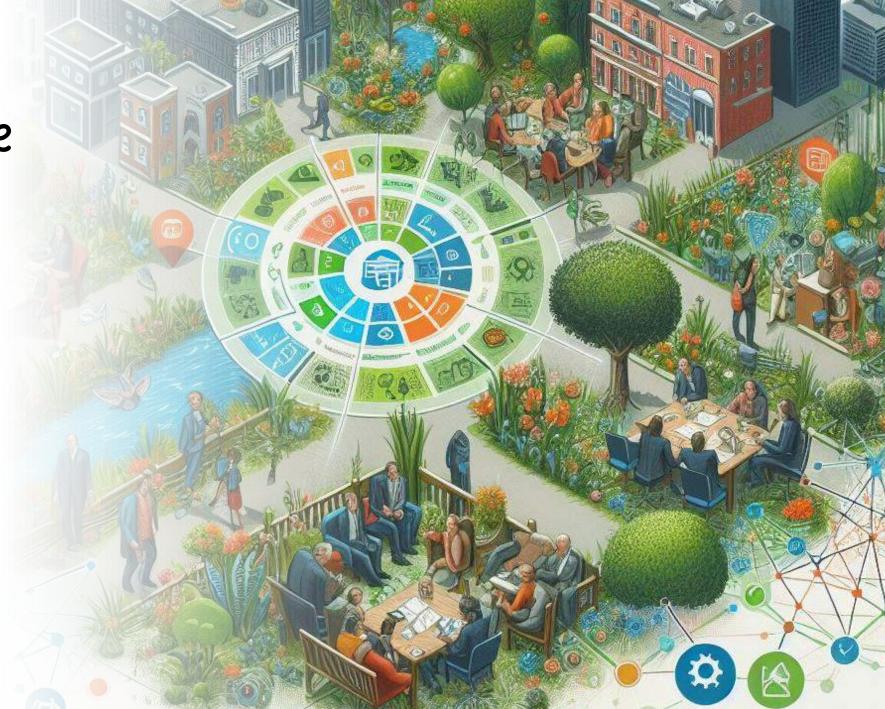
### Shared interests

- Recreation
- Physical activity
- Nature conservation
- Pet Walking
- Concessions
- Events



### Governance

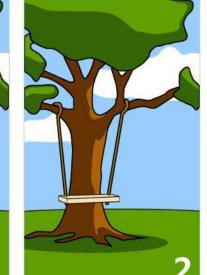
Strategic
Integrated
Inclusive



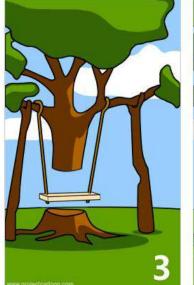
# So, who manages?



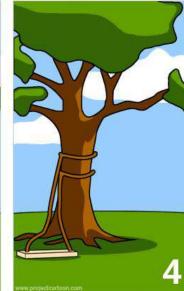
How the customer explained it



How the project leader understood it



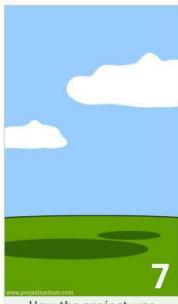
How the analyst designed it



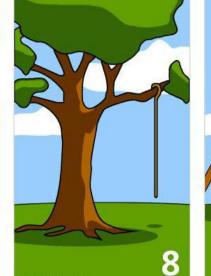
- How the programmer wrote it
- What the beta testers received



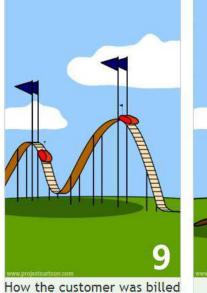
How the business consultant described it

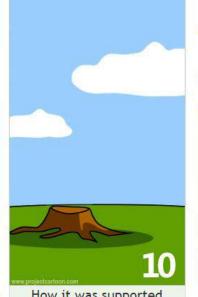


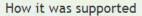
How the project was documented



What operations installed









What marketing advertised



What the customer really needed

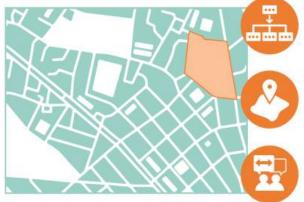




#### Do You Know Who Takes Care of the Local Environment?

#### STEW-MAP can help you find out!

The Stewardship Mapping and Assessment Project (STEW-MAP) is a framework for communities, governments, land management agencies, and nonprofits to create a partnership mapping tool. The interactive mapping tool identifies stewardships groups and provides information on:



#### **Organizational Data**

The organizational characteristics of each group such as year founded, mission, primary work sites, services offered, etc.

#### Geographic Territory

The area of activity, or 'stewardship turf,' of each group, such as a park, forest patch, or watershed.

#### Social Networks

A group's social network helps understand organization connects and the structure and function of stewardship across the landscape.

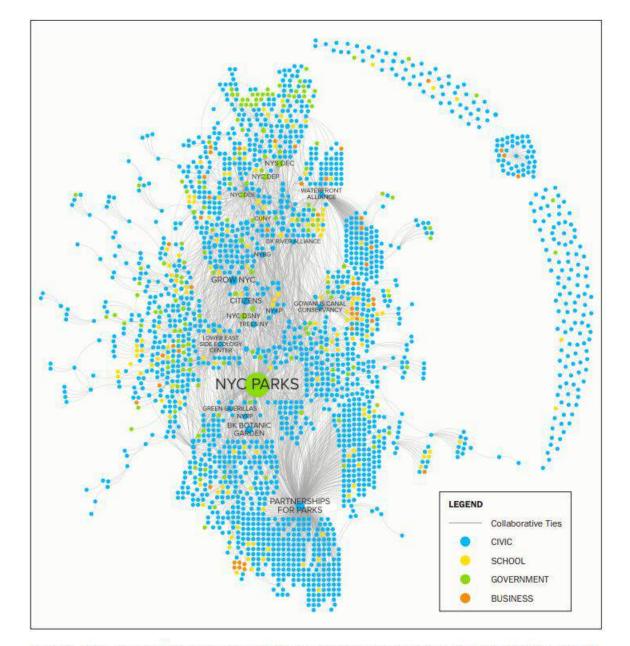


Figure 31. Organizational collaboration network of NYC respondents and groups they named, color-coded by sector and size-coded by in-degree statistic (n = 2,042, including 455 respondents, 1,774 named groups). Network graph created by Michelle Johnson, USDA Forest Service.

### Key Stakeholders in public space management



Local governments and administrations: e.g. decision-makers, technical staff and administrative boards



Professionals in green and grey infrastructure (planning, design and management): e.g. urban foresters, agronomists, landscape architects, urban planners and civil engineers Administrators and staff of parks and protected areas



International institutions and agencies: e.g. FAO, UN-Habitat, UNEP, UNDP, WHO, ICLEI



Forest owners near urbanizing areas Owners of private gardens, parks and urban forests Business sector: e.g. companies, donors, investors and labour



Non-governmental organizations and associations: e.g. forest users, nature conservationists, businesses, schools and social youth associations, senior citizens' organizations, and sports and recreation groups



Communities (individuals and groups) dependent on or related to economies and services from urban forests

Urban forest stakeholders and actors



#### GETTING OTHER AGENCIES TO SAY YES.

Agency	Where do they fit in?	What can they do?	What they get out of it!
Parks	Recreation, Outdoor Experiences	Plan for tree canopy	Many benefits, including improved public health
Public Works	Stormwater management	Include trees in GI Plans	Reduced flow, pollutant reduction
Planning	Zoning, Development	Maximize green space, minimize development impact [LID]	More tree canopy creates healthy, vibrant neighborhoods
Transportation	Roads, street and sidewalk design	Complete and Green Streets	Vibrant, safe neighborhoods and stormwater management
Public Health	Promote healthy places	Assure people in "health hotspots" have access to nature	Improved health outcomes for many chronic conditions
Sustainability Office	Climate adaptation and mitigation	Commit to trees as solution to problems [e.g. urban heat island, energy use]	Greener, healthier, more resilient communities
Regional Planning Organization	Often the hub for future- oriented planning	Convene like-minded officials from member municipalities	Stronger foundation for effective region- wide [and watershed level] action



#### ENLIST COMMUNITY ORGANIZATIONS

Organization	Where they fit?	What can they do?	What they get out of it?
Local business groups	Commitment to economic growth	Support and invest in green streets and sidewalks	Increased foot traffic, sales
Universities	Campus design	Demonstrate exemplary practices	Attracts applicants and top faculty, creates environment conducive to learning
Hospitals	Community health improvement	Support and sponsor efforts to "green" neighborhoods	Improved health outcomes, more efficient delivery of care
Chambers of Commerce, Convention Bureas	Improved business climate	Support adding green space and trees to business, entertainment and cultural sites	Draws new corporate investment, increased convention renue
Faith-based groups	Neighborhood revitalization	Advocate for equitable distribution of green assets	More livable, healthier communities for all.
Tree organizations	Trees	Allies and sources of volunteer stewards	Increased tree canopy
Conservation groups	Growing interest in the environment where people live	Allies, sources of technical support, funding	Improved urban environments
Neighborhood, homeowners and citizens groups	It's home	Constituents and potential citizen stewards	Fair share of important benefits from trees

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### Roles and Responsibilities

- Planning and Design
- Maintenance and Operations
- Funding
- Policy and Regulation

### Governance arrangements

#### **Grassroots initiatives**

Relatively small-scale initiatives on public land, started and maintained autonomously by local residents

#### **Organization-initiated grassroots**

Social enterprises or non-governmental organizations mobilizing community action, located in focus and power between co-governance and grassroots initiatives

#### Co-governance

Partnerships between municipalities and citizens or grassroots organizations, with power shared among actors

#### **Green hubs**

Experimental creative coalitions connecting networks and knowledge to develop community-based and nature-based solutions

#### Public-private partnerships for green services

Maintenance or development obligations for businesses in exchange for a formalized right to use green spaces (or the values thereof) for profit

#### **Municipalities mobilizing social capital**

Strategic planning instruments to invite grassroots organizations and individuals to participate in place-making and place-keeping, where trees are a key issue

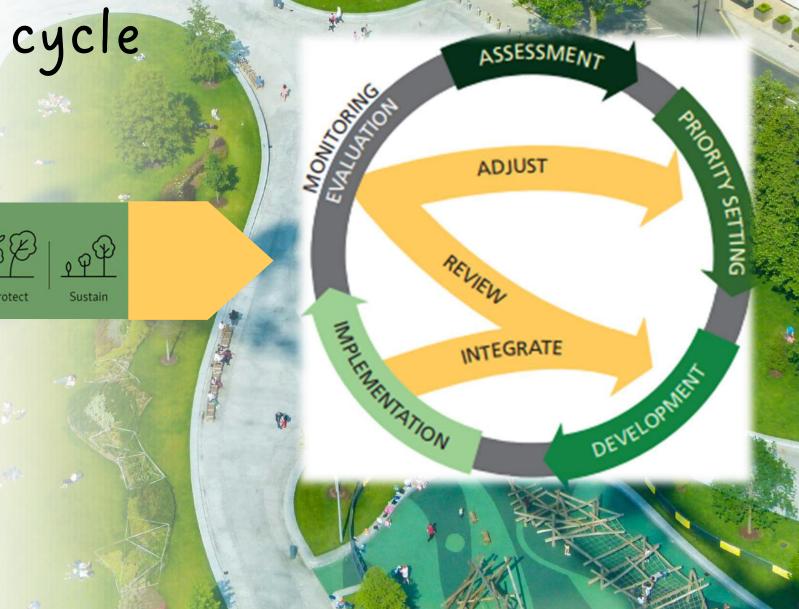
Governmental regulation

Collaborative governance

Self-governance







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# Some Examples

### Central Park, New York City

Management Style: Public-Private Partnership

Management Entity: Central Park Conservancy

Ownership: City of New York

Details: Central Park is managed by the Central Park Conservancy, a non-profit organization, in partnership with the New York City Department of Parks and Recreation. The Conservancy handles maintenance, operations, and funding through donations, while the city provides oversight and additional resources. This model exemplifies mosaic governance, where multiple stakeholders collaborate to achieve common goals.

### Royal Parks, London

Management Style: Government Agency with Community Involvement Management Entity: The Royal Parks Ownership: The Crown, managed by The Royal Parks charity

The Royal Parks, including Hyde Park and Kensington Gardens, are managed by a government agency that transitioned into a charity in 2017. This organization oversees maintenance, event coordination, and public engagement, with funding from the government, donations, and revenue from events and concessions. Community involvement ensures the parks meet public needs.

### Jardin du Luxembourg, Paris

Management Style: Centralized Government Management Management Entity: French Senate Ownership: French Government 57.5 H

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Details: The Luxembourg Gardens are managed by the French Senate, reflecting a highly centralized management style. The gardens are maintained by governmentemployed gardeners and staff, with funding coming directly from the state budget. This model emphasizes top-down governance with strong government control.

### Golden Gate park, San Francisco

Management Style: Community and Volunteer Driven

Management Entity: San Francisco Recreation & Parks Department, with significant volunteer involvement

Ownership: City of San Francisco

Golden Gate Park is managed by the city's Recreation & Parks Department, which collaborates closely with various community groups and volunteers. Funding is sourced from the city budget, grants, and donations, and volunteers contribute significantly to maintenance and event programming. This approach highlights the role of placemaking, where community input shapes the space.

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### Gardens by the BAY, SINGAPORE

Management Style: Integrated Government Management

Management Entity: National Parks Board (NParks)

Ownership: Government of Singapore

Gardens by the Bay is managed by NParks, a government agency responsible for the development and maintenance of green spaces across Singapore. This highly integrated management approach ensures that the gardens are well-maintained, with funding from government budgets, tourism revenue, and corporate sponsorships. This model showcases efficient centralized governance with strong public-private cooperation.

### UENO PARK, Tokyo

Management Style: Mixed Management with Corporate Sponsorship

Management Entity: Tokyo Metropolitan Government, with corporate sponsors

Ownership: Tokyo Metropolitan Government

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Veno Park is managed by the Tokyo Metropolitan Government, which collaborates with corporate sponsors for specific projects and events. This mixed management style combines public funding with private contributions to enhance park facilities and programming. Corporate involvement adds financial stability and innovation.

### Superkilen Park, COpenhagen

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Management Style: Public-Private and Community Partnership

Management Entity: City of Copenhagen in collaboration with local community groups and businesses

Ownership: City of Copenhagen

Superkilen is a result of a public-private partnership, designed through collaboration between the city, local businesses, and community groups. The park's unique design and ongoing maintenance are funded through a combination of public funds, private sponsorships, and active community involvement. This model emphasizes placemaking, where community-driven initiatives shape public spaces.

### Bryant Park, New York Stakeholders

- Bryant Park Corporation (BPC)
- New York City Department of Parks and Recreation
- Local Businesses and Corporations
- Community Groups and Volunteers
- Non-Profit Organizations

### Bryant Park, NY Management Features

- Integrated Management Approach
- Sustainable Funding Model
- Dynamic Programming and Events
- High-Quality Maintenance and Safety
- Community Engagement and Placemaking

### Bryant Park, NY Impact and Success

- Revitalization
- Economic Benefits
- Social Benefits
- Environmental Benefits

### Challenges in managing public Spaces

- Funding Shortfalls
- Vandalism and
- Balancing Interests
- Sustainability









## What Makes a Great Place?



Project for <u>Public</u> Spaces



### Conclusions

- Public spaces are vital for the social, economic, and environmental health of communities.
- Effective management requires collaboration among various stakeholders, adequate funding, and innovative approaches.
- Successful public space management involves government agencies, NGOs, the private sector, and community groups working together to create vibrant, inclusive, and sustainable spaces.



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# Thank you for your attention!

#### For more information

<u>http://www.fao.org/forestry</u> <u>/urbanforestry/en/</u> e-mail: <u>simone.borelli@fao.org</u>

