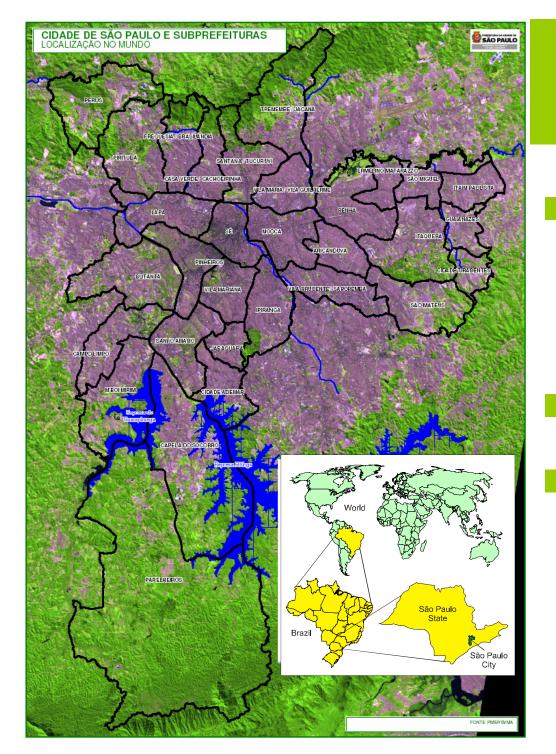


SECRETARIA DO VERDE E DO MERO AMFIENTE



CURITIBA - JANUARY ,7, 2010

CITIES AND BIODIVERSITY LOCAL INITIATIVES



SÃO PAULO CITY

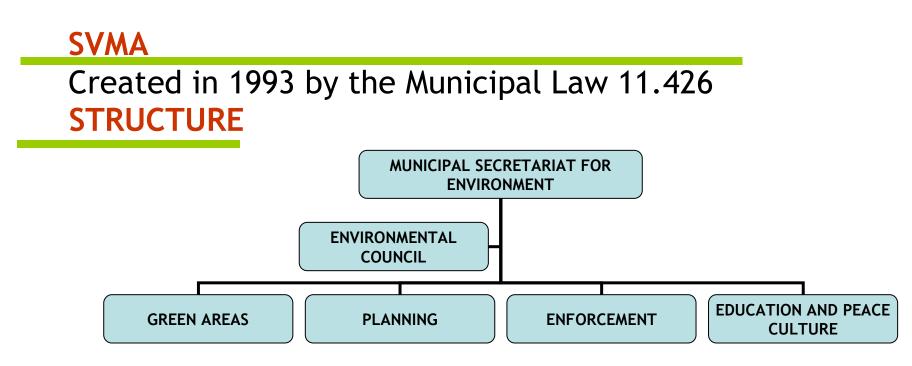
Located in Southeast of Brasil in State of São Paulo

Size: 1,525 Km²

Estimated population: 10,900,000 inhabitants

21% covered by forest

MUNICIPAL SECRETARIAT FOR ENVIRONMENT SÃO PAULO CITY



BUDGET

2005 - US\$ 40 millions - 0,5 % budget of City Hall
2009 - US\$ 194 millions - 1,42% budget of City Hall
2010 - US\$ 236 millions
1.135 employees of the municipality + 700 private services

SÃO PAULO CITY GREEN AREAS

URBAN PARKS

51 Urban Parks Until 2012: More 6 Urban Parks

NATURAL PARKS

2 Natural Parks Area: 1,873 hectares

Until 2012: More 5 Natural Parks



SÃO PAULO CITY GREEN AREAS

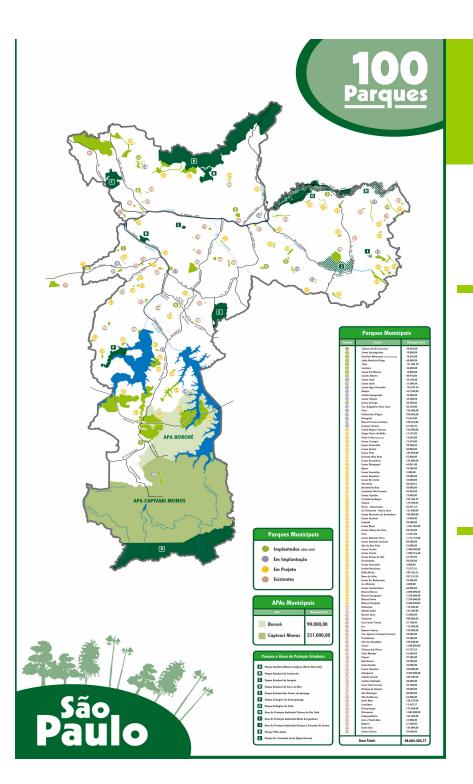
MUNICIPAL AREAS OF ENVIRONMENTAL PROTECTION - APA

Different from the Integral Conservation Unit. The lands inside can be public or private. **2 APAS** - 22,4% area of the City **Area: 34,172 hectares**

RIPARIANS PARKS

Program of Environmental Recuperation of Water Courses 07 Riparians Parks Area: 1,945 hectares Until 2012 - More 27 Riparians Parks





SÃO PAULO CITY MUNICIPAL PARKS

2009

62 MUNICIPAL PARKS 2,400 hectares

2012

100 MUNICIPAL PARKS 5,000 hectares

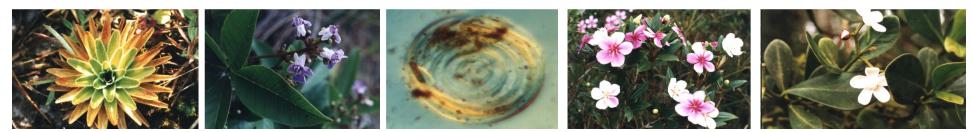


9,600 registered samples
 Member of the *Index Herbarium*. Publication from selected herbarium around the world.

ACTIVITIES

Subsides reports and the creation of city parks
 Floristic studies to support the creation of Botanic Routes for environmental education activities

Courses





URBAN TREE PLANTING PROGRAM

Promoting the arborization of the City
 Promoting the conectivity - creating green corridors
 126 wild species of plants to feed and support the fauna

PLANTING NUMBERS

2005	2006	2007	2008
37,855	168,576	172,988	185,164



SÃO PAULO CITY

FAUNA

STRUCTURE

- Technical Division of Veterinary Medicine and Management of the Wild Fauna - Ibirapuera Park
- Center for Management and Preservation of Wild Animals -Anhanguera Park

MANAGEMENT OF WILD ANIMALS

- Veterinary medical treatment with biological attendance to the wild animals victimized by urban pressure or apprehended from the illegal trade.
- Until 2009: 39,081 managed animals.



SÃO PAULO CITY

FAUNA

WILD FAUNA INVENTARY

More than **435 indigenous species** of mammals, birds, reptiles, anphibians identified in the city.



Quem são e onde vivem os animais na metrópole paulistana

SÃO PAULO CITY WATER

WATERSHEDS DEFENSE PROGRAM

- Protection of water sources in São Paulo City
- State and Municipality governments working together:
 - To avoid new illegal settlements
 - To remove irregular occupation near water sources
 - Environmental education
- Implementation of activities related to sports, entertainment and tourism





SÃO PAULO CITY CLIMATE CHANGES

REDUCING CARBON EMISSIONS



2 Landfills generating 350 thousand MWh of electricity

Sale of carbon credits

US\$ 39,5 million applied in the regions



SÃO PAULO CITY CLIMATE CHANGES

VEHICLE POLUTION INSPECTION

- 6,4 million vehicles in the city
- 14 Inspection Centers

NUMBERS OF INSPECTIONS

2008	2009 (Jan - Nov)	2010
53,226	1,305,023	All the fleet



SÃO PAULO CITY LAW ENFORCEMENT

SVMA's CONTROL POLICY

- Inspection and control of crimes against flora, fauna, water, soil, air.
- 80 Environmental Control Agents

ENVIRONMENTAL POLICE OF SÃO PAULO CITY HALL

430 Environmental Policeman



SÃO PAULO CITY OTHER ACTIONS

- COMPENSATORY MEASURES
- PAYMENT FOR ENVIRONMENTAL SERVICES
- ENVIRONMENTAL EDUCATION AND PEACE CULTURE
- PUBLIC POLICIES
- DESCENTRALIZED GOVERNANCE
- PUBLICATIONS

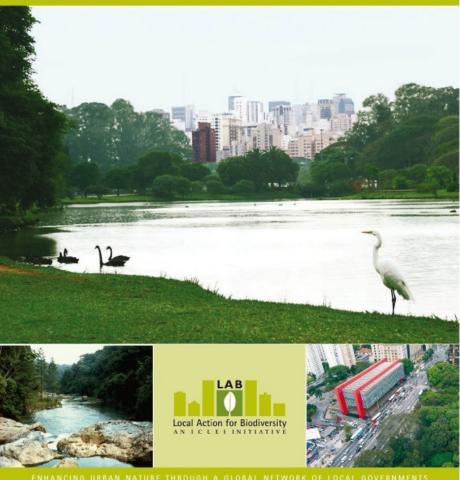
LAB PROGRAM PIONER CITY



SÃO PAULO SÃO PAULO BIODIVERSITY REPORT | 2008







22 Maio 2009

http://www.prefeitura.sp.gov.br

Helio Neves - helion@prefeitura.sp.gov.br

THANK YOU!

