What Does Bogota Need?

THIS POSTER REPRESENTS MY INITIAL THOUGHTS OF BOGOTA, ITS SURROUNDINGS, POTENTIAL PROBLEMS AND CURRENT ISSUES THE CITY IS FACING. SOLUTIONS RELATING TO PROBLEMS ARE ON THE LOWER RIGHT SIDE AS A WAY OF DEVELOPING A SYMBIOTIC RELATIONSHIP BETWEEN VARYING AREAS OF ISSUES AND THE CITIES BOUNDARIES TO CREATE A COHESIVE HYBRID DESIGN, DRIVEN BY DATA.

LOCATION

America
South America
Colombia
Cundinamarca
Capital District
Bogota

POPULATION

Columbia 51,051,484
Cundinamarca 10,2331,426
Bogota 7,411,566
Bogota Density 4970.80km2
United Kingdom 67,215,293
London Metropolitan Area 13,787,426
London Density 5,7011m2

EDUCATION

Uneven numbers of Public vs Private
Over Subscribed
Speak Spanish
Low Literacy Rate
Low Graduation Outcome
Low Wealth Inequality
Expensive Private Education
Public Outcry
Education Inequality
Outdated Facilities

MOBILITY NETWORK

Integrated Public Transport System
Transmilenio
Bogotá Fácil - Buses
Government Subsidies
International Transport
Heavy on Traffic
Increase Cycle Network
Closure of Roads for Cycling Only

POVERTY

Homelessness
Conglomerate Settlings
Expensive Rule of Diseases
Lack of Public Healthcare Facilities
Spatial Distribution Inequality
Lack of Unskilled Labour
Government Transport Subsidies
Government Mandated Minimum Wage
Strong Community

SLUM DWELLINGS

Ciudad Bolívar
Transport Levels of Violence
Inadequate Housing
Lack of Transport
Poor Access to Facilities
No Access to Main Roads
Poor Education
Separated Settlements
Informal City Urban Deterioration
Unplanned and Informal Urbanization

ENVIRONEMTAL ISSUES

Urban Overspill
Water Distribution
Lack of Treatment Systems
Flooding & Floods
Frequent Earthquakes
Health Disorders Linked to Air Pollution
Pathogenic Droplets
Contaminated Water

HEALTHCARE

#1 in Latin America
Healthcare Tourism
60% Lower than in the US
Low Wealth Inequality
Standard of Care Between Rural and Urban Areas
Standard of Care Between Rural and Urban Areas
5% of Colombia's GDP is Reacted to Healthcare
90% Of the Public is Covered by Health Insurance

HISTORICAL CULTURE

Mesoamerica Migration
Indigenous People
The Muisca Chibcha
Religion Mythology
Spanish Empire Provinces
Spanish Colonisation
Historical Centre

GUIDO POLIVAR

Lack of Amenities Facilities
High Street Segregation
Strong Community
Good Amount of Public Green Space
Housing Overpopulated
Poor Quality Housing
Lack of Transport
Lack of Green Space
Access to Greenland Sites
Inadequate Housing
Poverty Linked
Lack Walkable
Flat Topography
Lack of Business Facilities
Poor Connections
Poor Cycle Infrastructure
Lack of Transport Links
Lack of Public Transport
Lack of Public Spaces
Lack of Public Toilets
Lack of Public Amenities
Lack of Public Transport
Lack of Public Transport
Lack of Public Transport