## AREPA Arquitectura Ecologia y Paisaje / AGUA Arquitectura, Gestion, Urbanismo y Ambiente $_{\rm est.\,2008}$

Ignacio Cardona and Francisco Paul Caracas, Venezuela

## LA CARLOTA DECISION DE TODOS

Category: Contemporary Master Plan Location: Caracas, Venezuela Surface: 103,000,000 m2 Project Year: 2012

\*Entry in The Metropolitan Municipality of Caracas international design competition



dms 10° 30′ 8″ N / 66° 50′ 41″ W



The La Carlota Airport is a 103 hectacre military air base located in the center of Caracas. The Metropolitan Municipality of Caracas hosted an international public competition that will transform the La Carlota Airport into an urban landscape and park. This proposal is premised on the fact that the city of Caracas is divided into numerous urban fragments. These urban fragments are divided from one another by fractures due to a combination of important factors over time. The fractures can be summarized as such; The valley landscape dissected by numerous streams, and rivers that traverse the steep topographical change throughout.

The historic traces of the original haciendas that were established in the spaces between the ravines, mountains, and rivers.

Processes of urban transformation that were disorderly and individualized leaving residual areas or unfinished boundaries.

Large infrastructures such as highways segregating further the Caracas territory.

Urban planning based on the wrong conception of "zoning" creating mono-functional areas closed in on themselves.

The main concept of this project is to suture the fractures. The proposal is conceived as a system of comprehensive urban projects that allow for the resolution of the interstitial sites of the urban fractures, the relinking of public spaces proposed through the following objectives:

Resolve Connectivity: physical, spatial, environmental, functional and structural connectivity

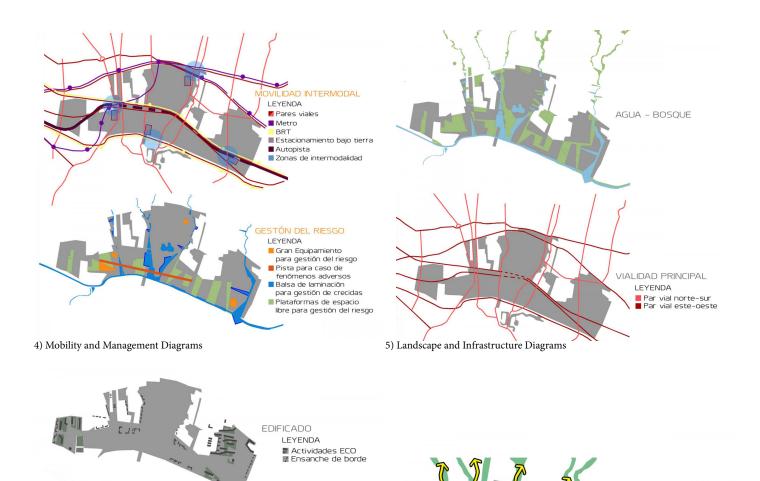
Redefine Borders: whether full or empty: high density or compactness, more and better public space.

Generate New Centralities: economic activities and employment in different scales; complexity and diversity of uses and functions.

To accomplish these objectives, the project defines five







EQUIPAMIENTO LEYENDA

Olímpicos
Local / metropolitano

6) Buildings and Transportation Diagrams

7) Environmental Sustainability Diagram

SOSTENIBILIDAD AMBIENTAL

LEYENDA

Corredores ecológicos
Bosque urbanos
Techos verde
Acuferos
Estación metereológica
Planta de tratamiento y energía alternativa



8) Section perspective





## SITUACIÓN PROPUESTA

9) Mono-tunctional Fracture Strategy





SITUACIÓN PROPUESTA





11) Hydrological Fracture Strategy

