



12°58'16"S  
38°30'39"W

# Portfolio

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23°32'51"S  
46°38'10"W



23°31'57"S  
46°47'30"W

22°54'10"S  
43°12'27"W

# Rio2016 Deodoro Olympic Park

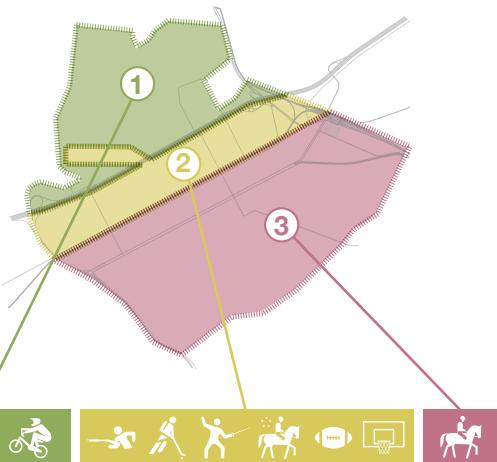
Rio de Janeiro

22°54'10"S  
43°12'27"W

The Deodoro Complex is located in the west side of Rio de Janeiro, it's the biggest olympic park in Brazil, with 200ha. It includes 11 olympic sports facilities and will also offer one great legacy for the city and the neighboring communities, the X-Park, the second largest public park in the city.

Responsible for developing the masterplan, illustrations, 3D models, concepts and technical drawings of BMX Olympic Centre (01), Canoe Slalom Stadium (01), X-Park facilities (01), National Hockey Centre (04). Also developed diagrams, presentations and visual content of the Youth Arena (03) and the National Shooting Centre (02).

Deodoro Sports Zonning

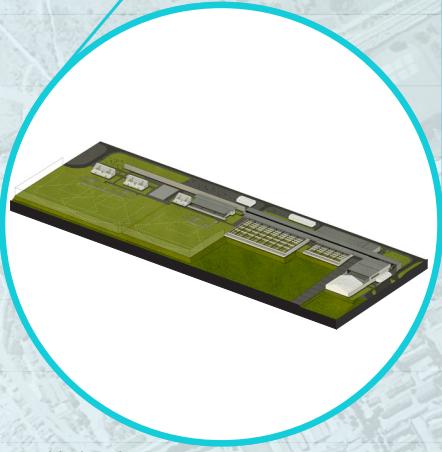


22°54'10"S  
43°12'27"W

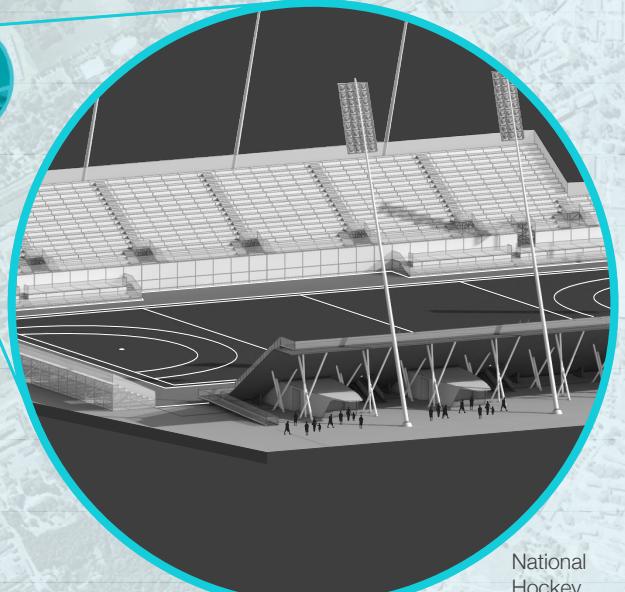
Canoe  
Slalom  
Stadium  
and X-Park  
facilities



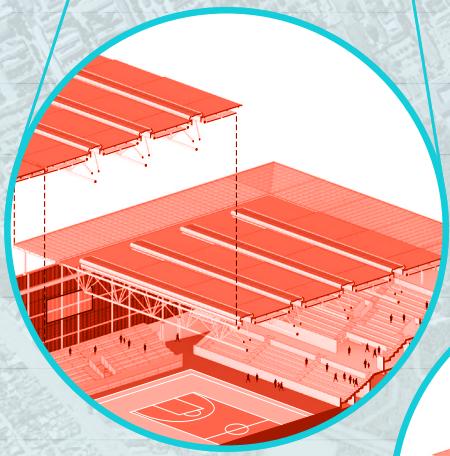
BMX  
Olympic  
Centre and  
X-Park  
facilities



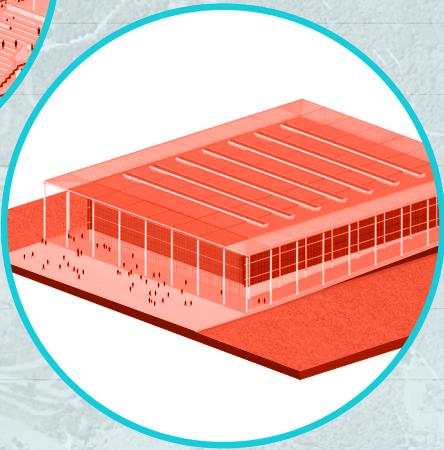
National  
Shooting  
Centre



National  
Hockey  
Centre



Youth  
Arena



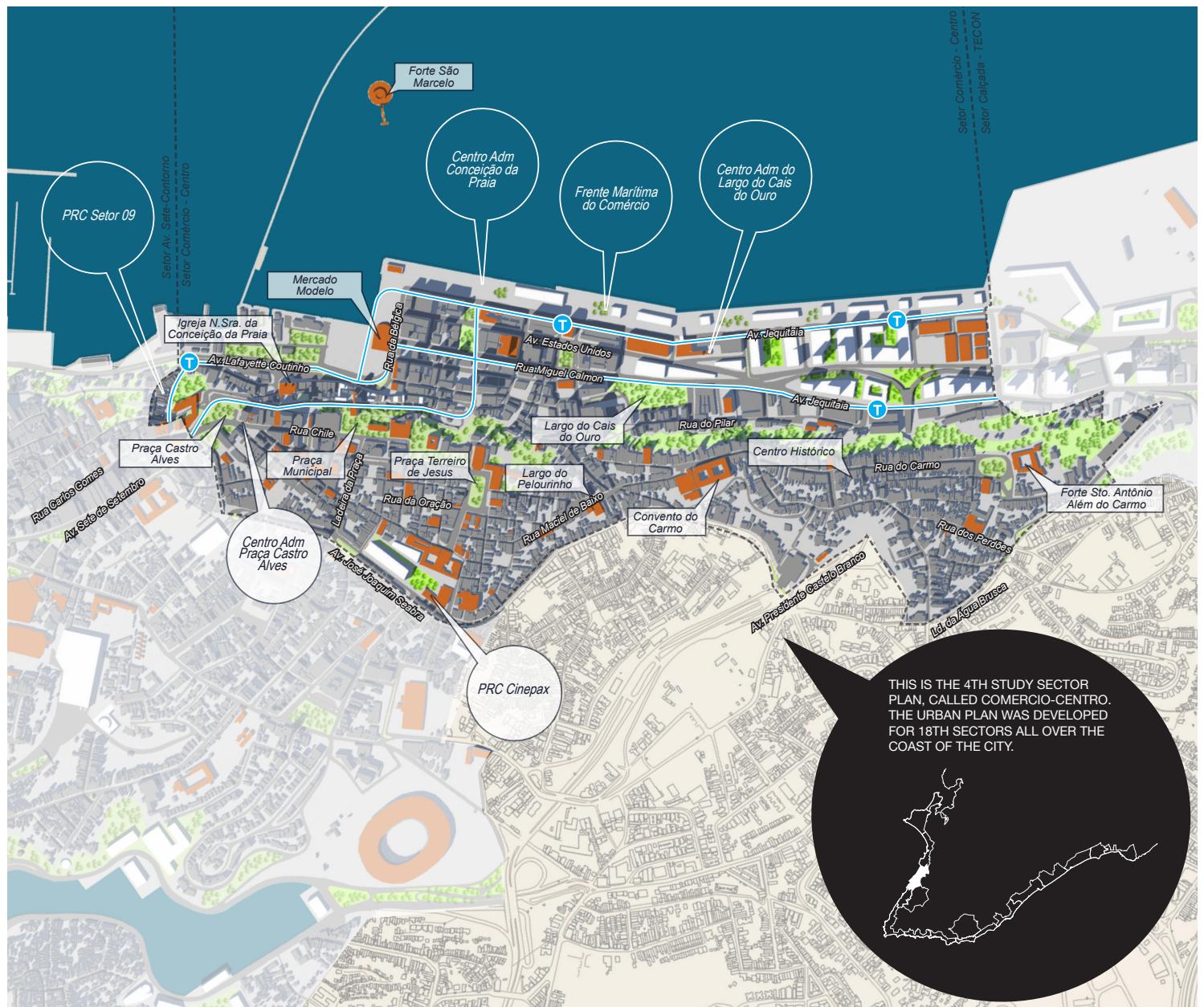
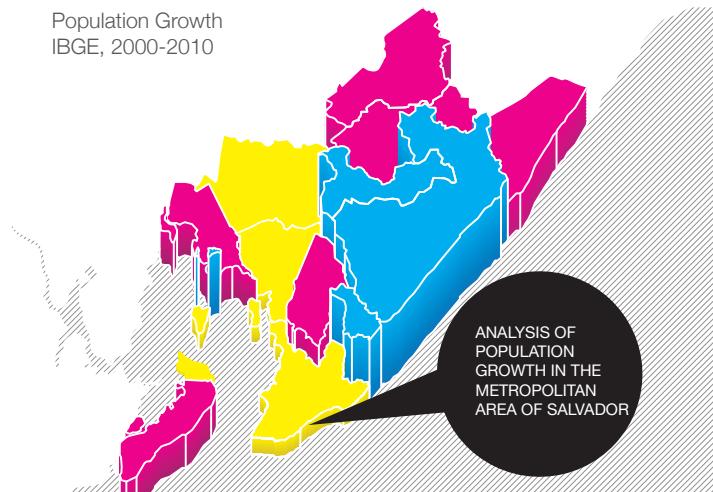
# Salvador Coast Urban Development Plan

Salvador, Bahia

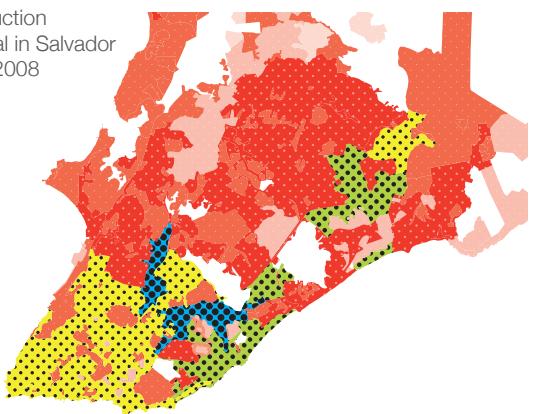
The Urban Plan was developed focusing on the Itapagipe Peninsula, Old Downtown and the Atlantic Coast of Salvador, with 2 400ha. The plan sets the urban transformation for this territory based on its relationship with the preexisting. It's involved the construction of new centralities in the city, which guides the development of different activities and mixed-use by associating and complimenting the existing infrastructure.

Responsible for analyzing urban typologies and transportation planning, developing the masterplan and sector-specific plans, concepts drawings, diagrams, presentations and editorial design.

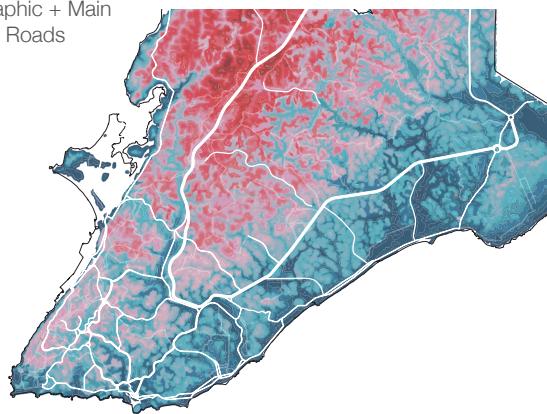
Population Growth  
IBGE, 2000-2010



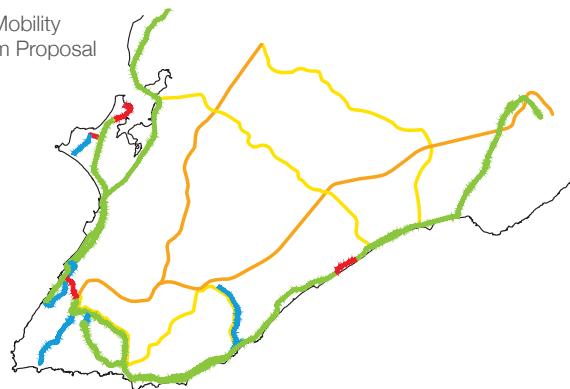
Construction Potential in Salvador PDDU 2008



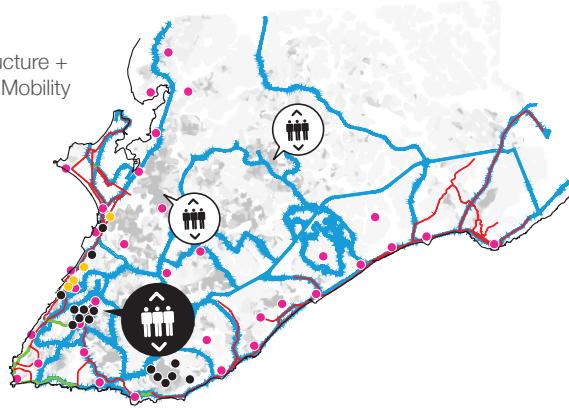
Topographic + Main Existing Roads



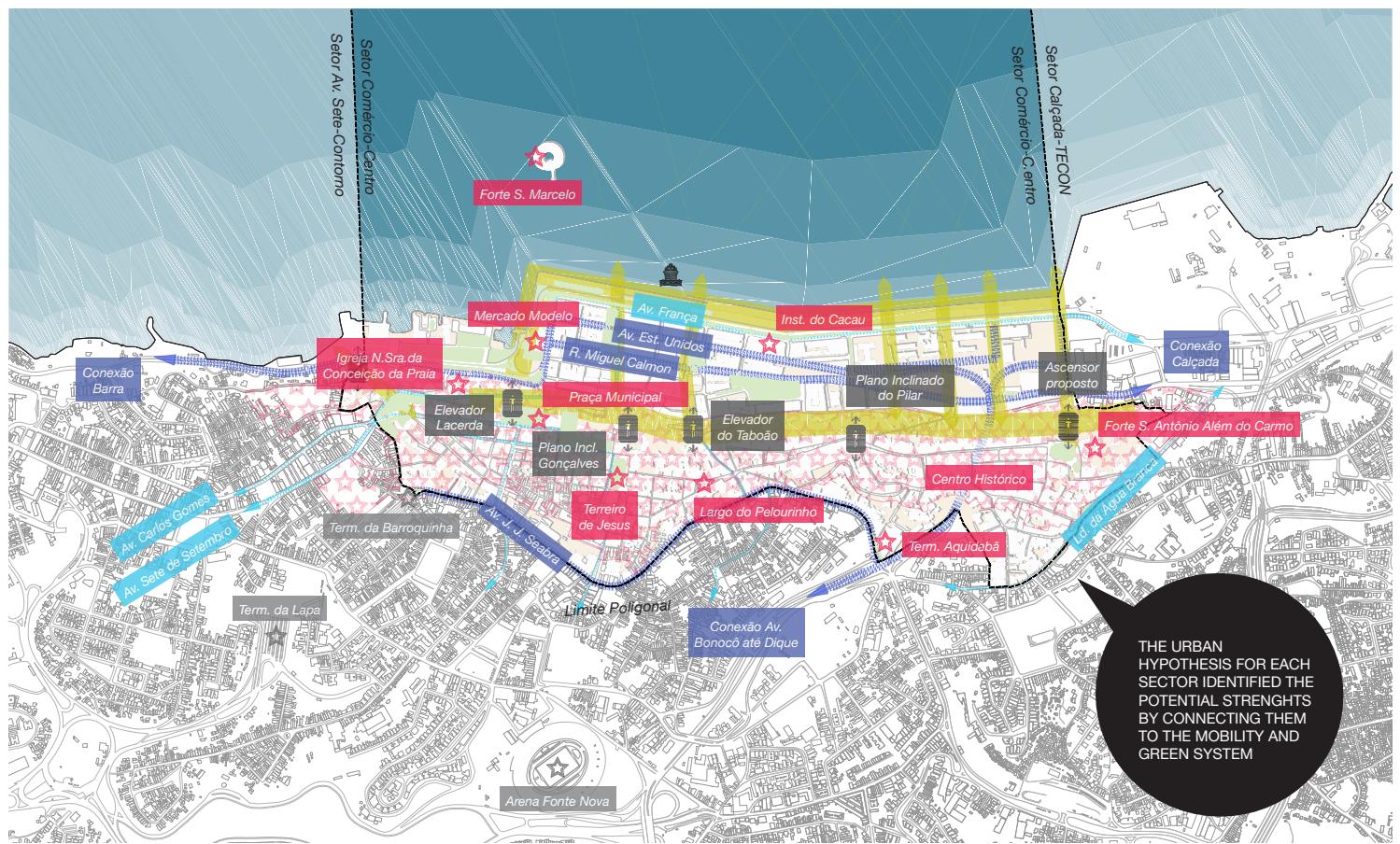
Main Mobility System Proposal



Cycling infrastructure + Vertical Mobility



Urban hypothesis for Comércio-Centro sector



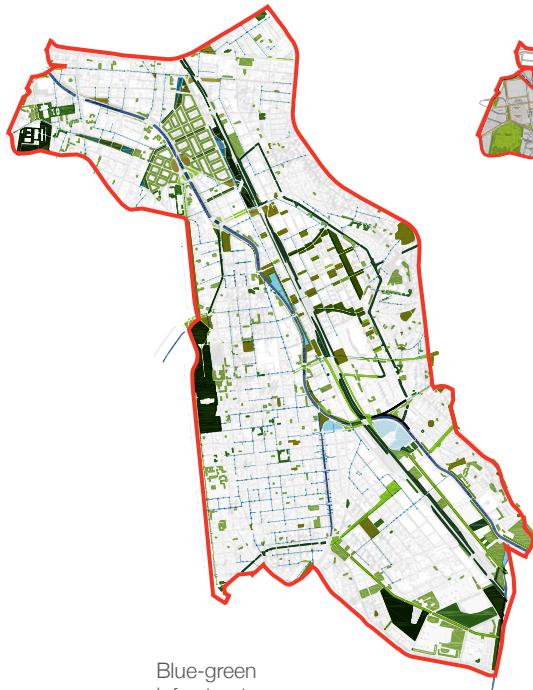
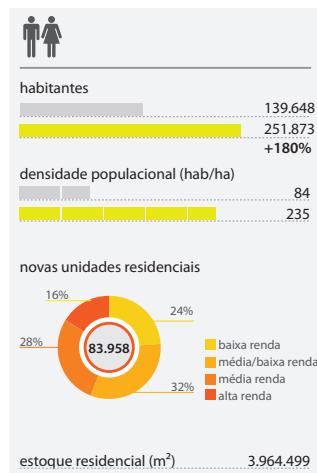
# Mooca-Vila Carioca Urban Development Plan

São Paulo

Mooca-Vila Carioca plan was developed to guide the process of urban, economic and social transformations that are occurring in this central industrial region, with 1 600ha. The plan sets actions and integrated interventions to enhance the public infrastructure, such as mobility, blue-green infrastructure, urban rules and housing.

Responsible for analyzing urban typologies, transportation planning and blue-green infrastructure, developing the strategic masterplan, concepts and technical drawings, diagrams, 3D models, presentations, technical reports and follow-up technical environmental consultants.

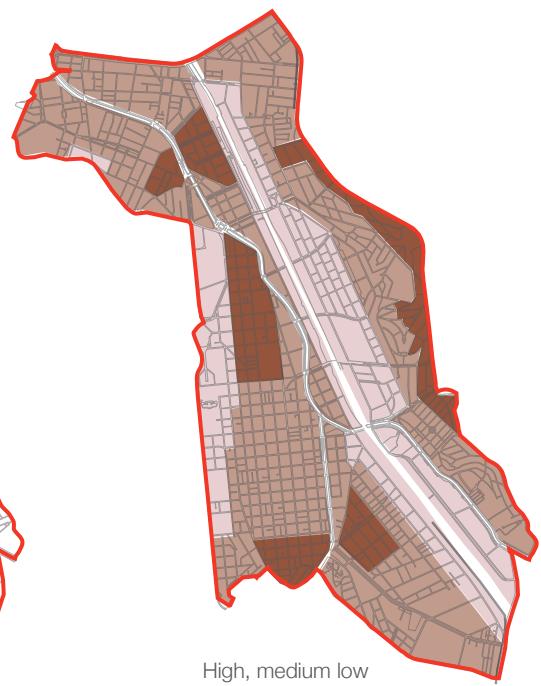
Strategic Masterplan



Blue-green infrastructure



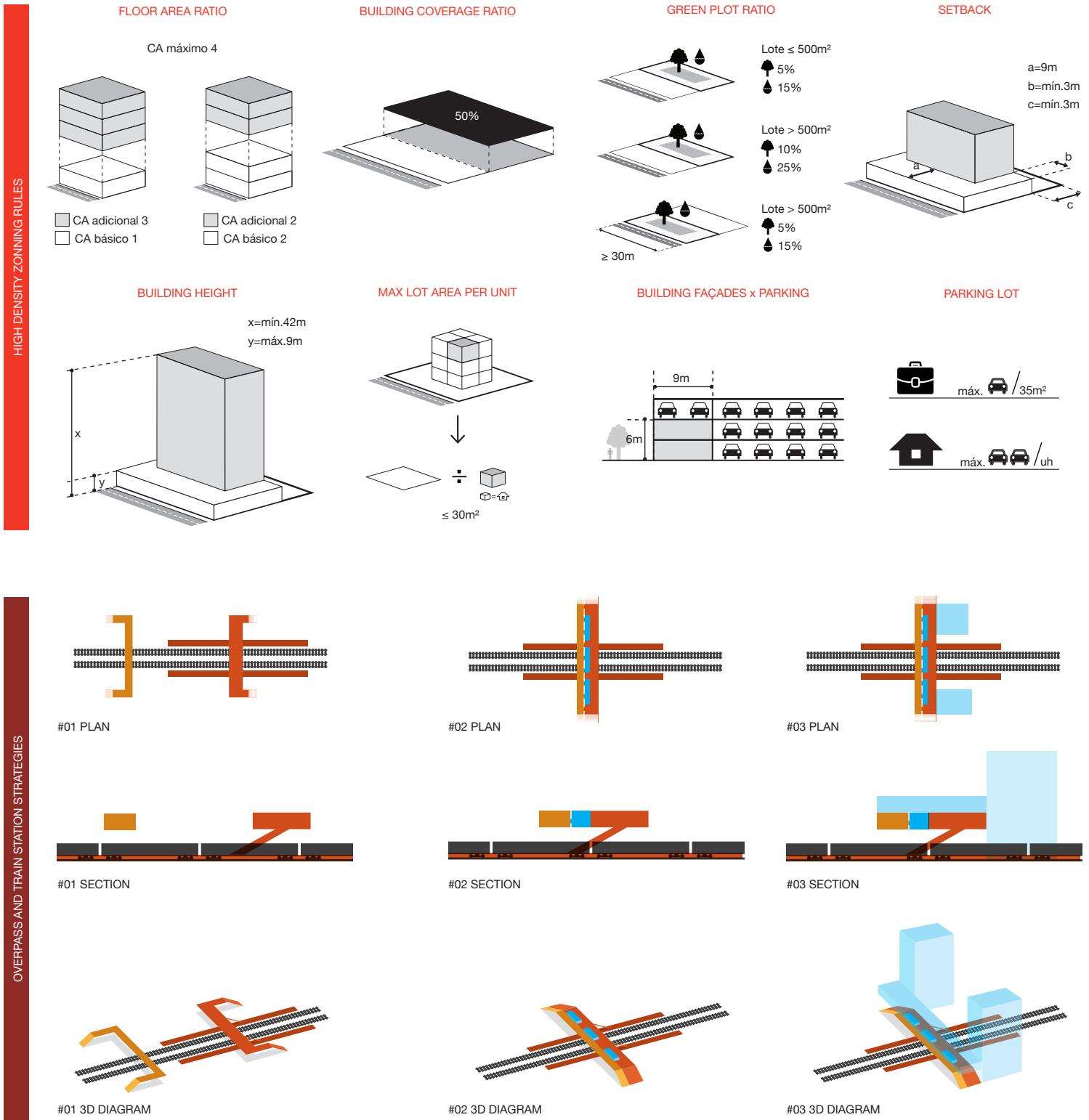
Strategic sectors Masterplan



High, medium low density Zoning

Combination of Overpass and Train Station





# Osasco Tietê Urban Axis Areas Development Plan

Osasco, São Paulo



This plan sets guidelines for the implementation of infrastructure and better use of Tietê Urban area by presenting concepts and strategies over a territory that can be renovated without losing their current qualities, especially the large concentration of economic activities.



HIGHWAY AND RAILWAY NETWORK

The development plan suggests the construction of new possibilities for action, intervention and urban renewal for 750ha.

Responsible for analyzing urban typologies, transportation planning, blue-green infrastructure, developing the masterplan and sector specific plans, concept drawings, diagrams, 3D models, editorial concept definition and design.

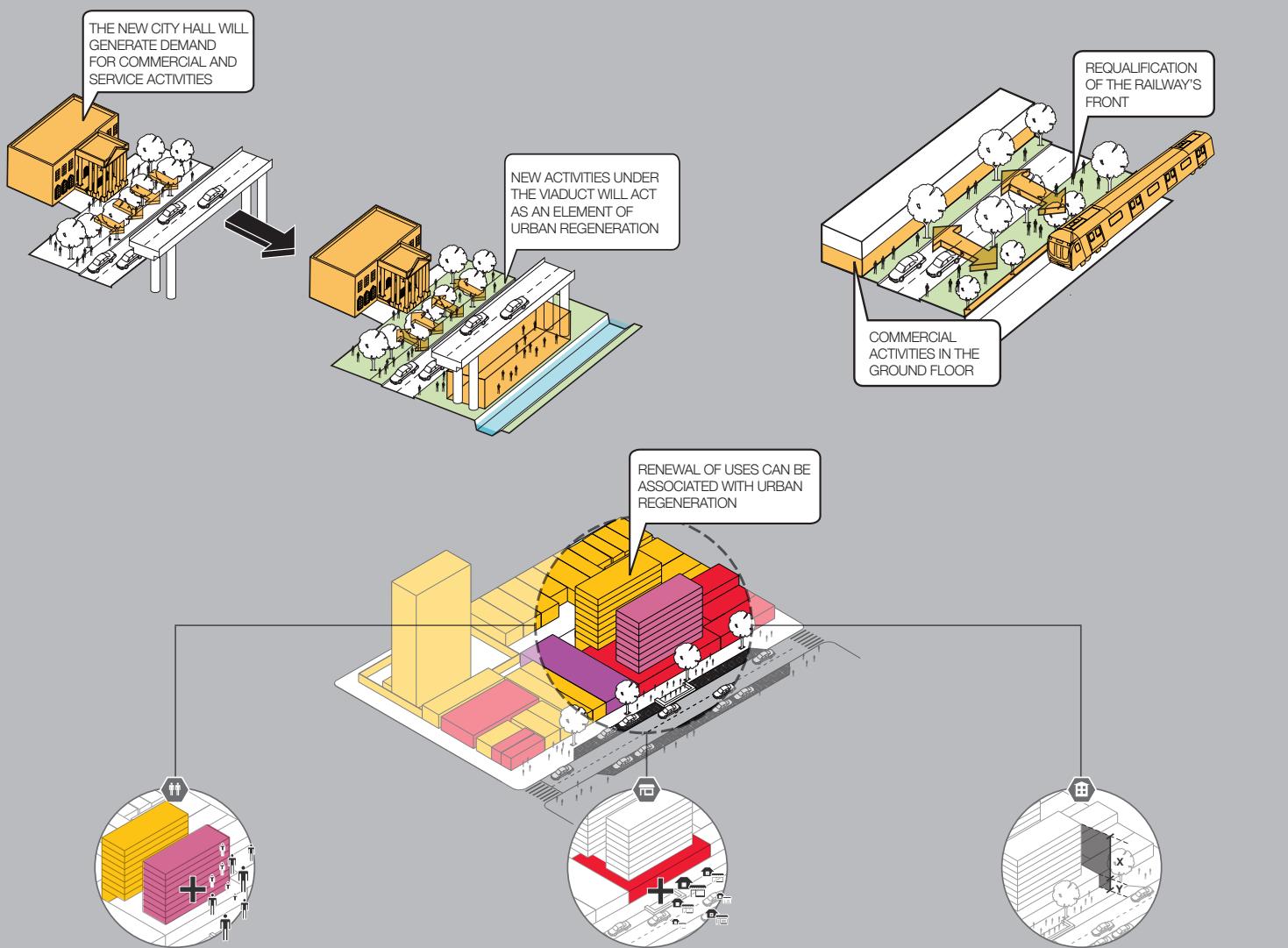
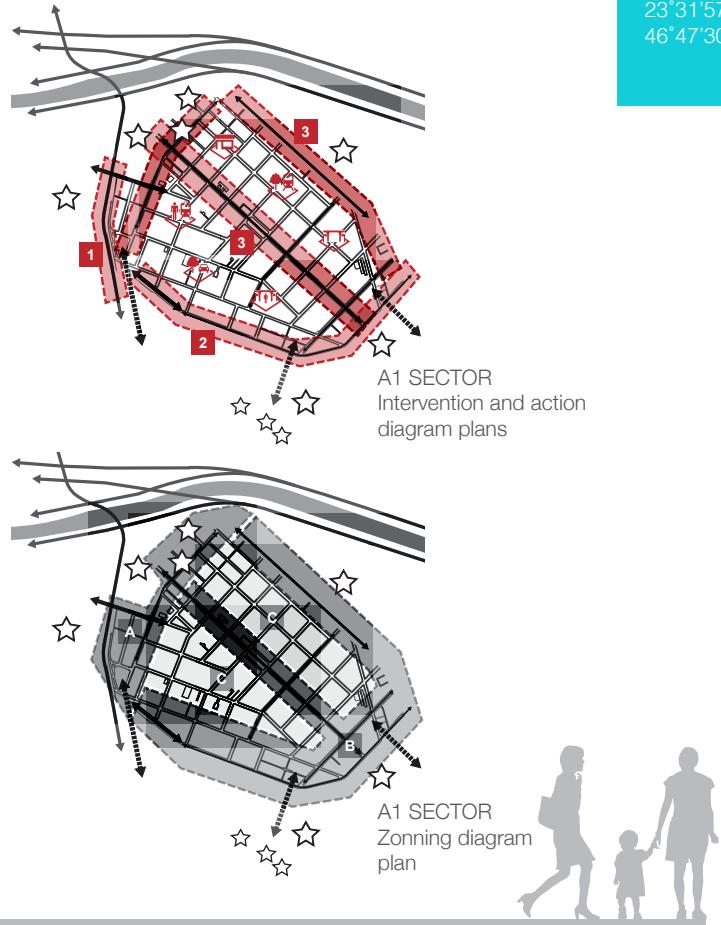
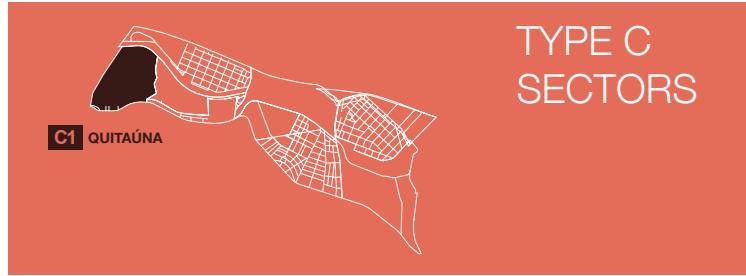
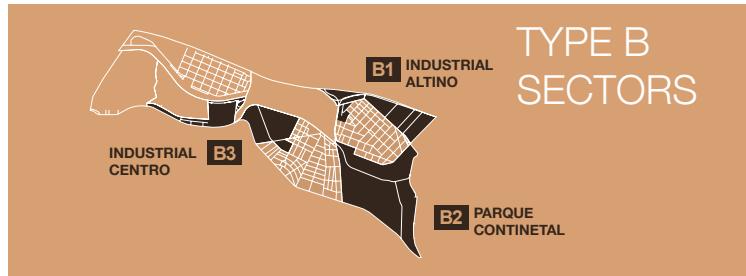
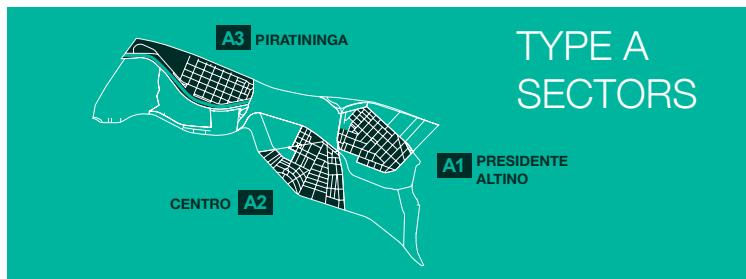


RELATION WITH OTHER URBAN DEVELOPMENT PLANS

REGIONAL SCALE

LOCAL SCALE





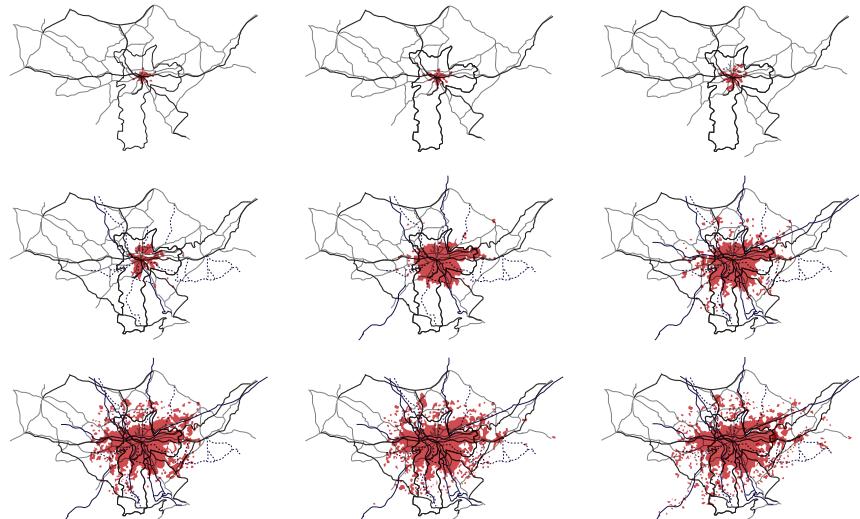
# Arco Tietê Urban Development Strategies

São Paulo

The Arco Tietê urban project is the central area inside the Arco do Futuro program, which has as goal the urban development of the Tietê river neighboring districts, with more than 6 000ha. The strategy plan provides the urban redevelopment of industrial areas in order to bring housing and jobs closer. Another goal is to set new territorial centralities by complementing the preexisting infrastructure and its connection with the green network.

Responsible for analyzing urban typologies, transportation planning, green infrastructure, macrodrainage system, developing the strategic masterplan, concepts drawings, diagrams, presentations and follow-up technical environmental consultants.

Territorial evolution of São Paulo



Arco Tietê:  
The articulation between the  
regional and local scales



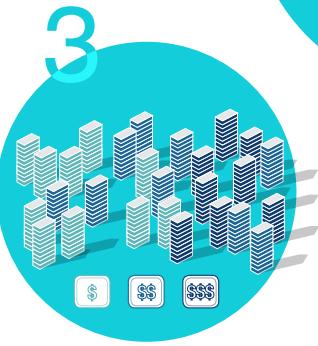
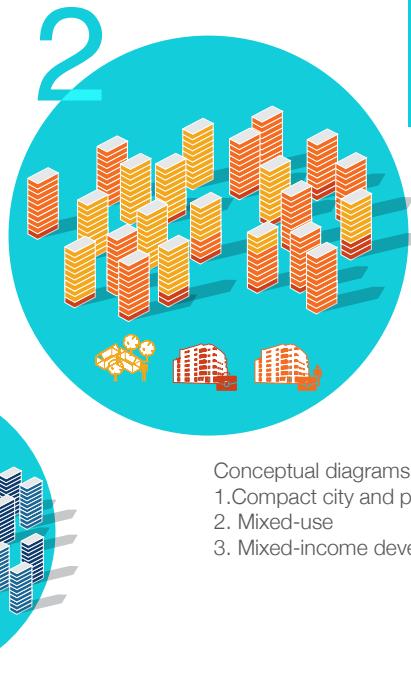
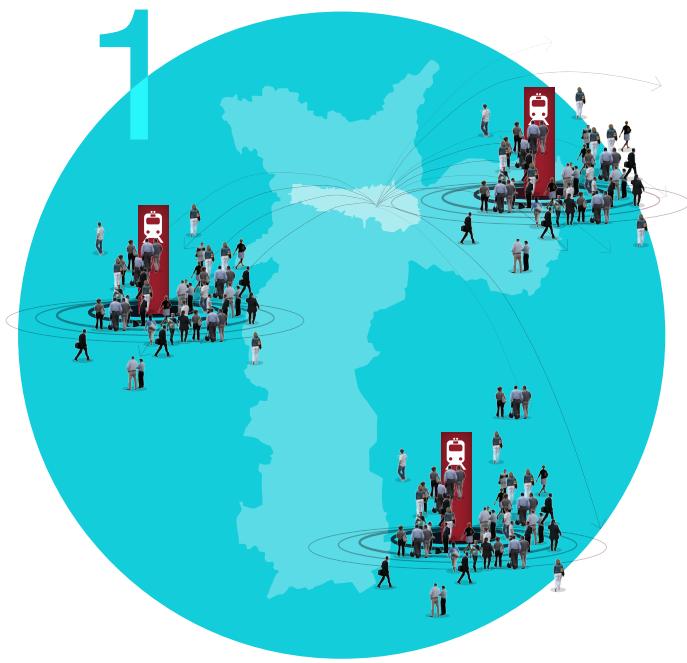
Metropolitan urban rings



Metropolitan urban rings connections

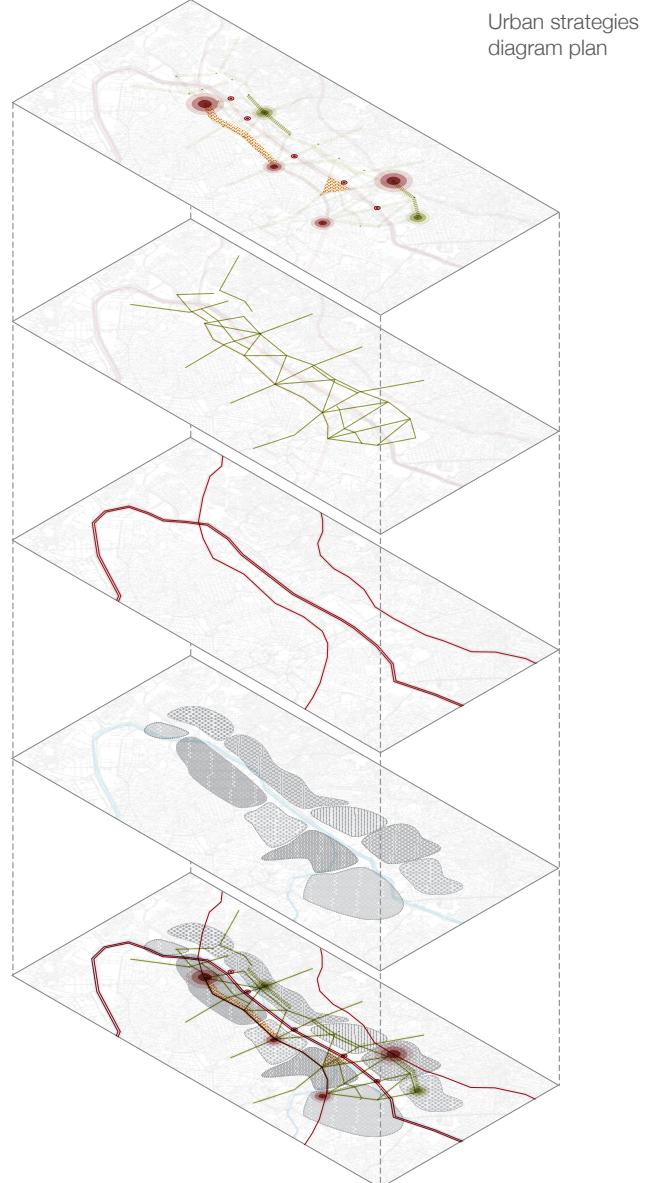
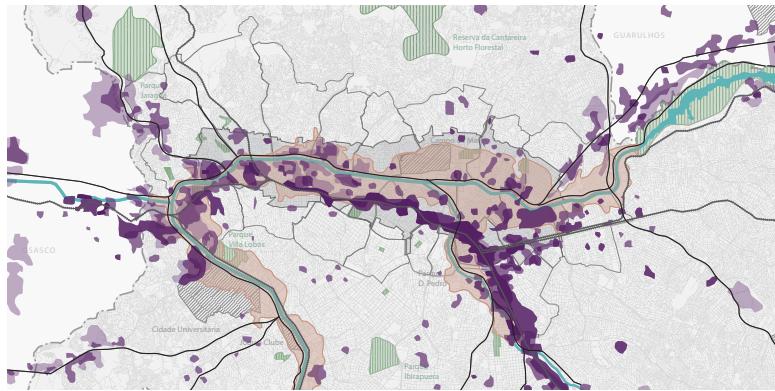
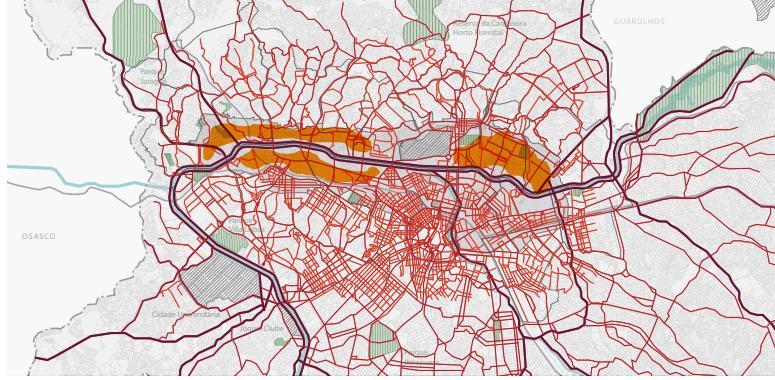
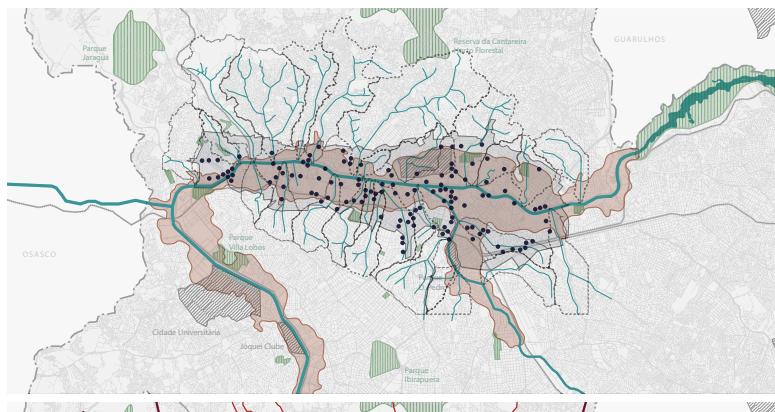


São Paulo urban ring roads network



Conceptual diagrams:  
 1. Compact city and polycentric  
 2. Mixed-use  
 3. Mixed-income development

Urban analysis:  
 Macrodrainage system  
 Street network  
 Industrial zone



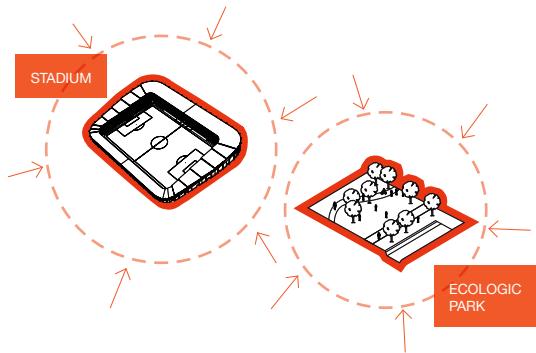
# Rochdale Mixed-use Sports Complex Proposal

Osasco, São Paulo

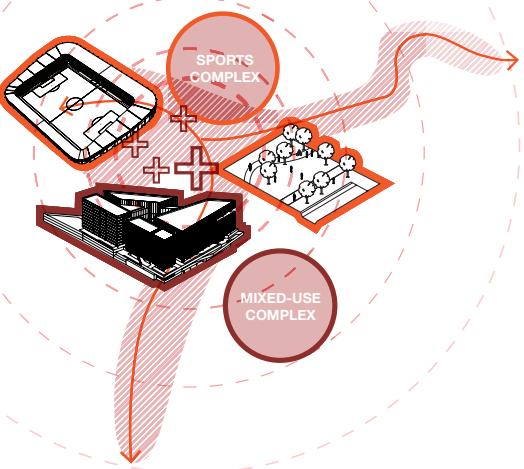
The proposal connects existing public areas to the project intervention (public+private sectors) to built a new centrality in the city of Osasco. In this way, the project matches a

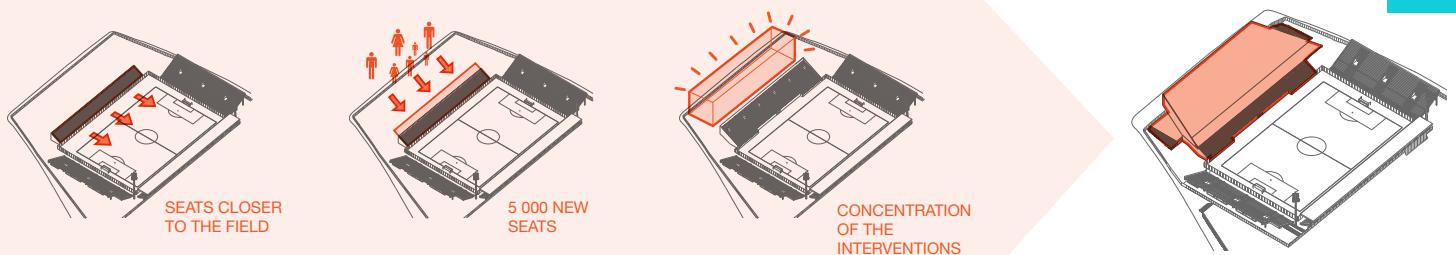
Sports and Mixed-use Complex with the blue-green pre-existing infrastructure, transforming this area in a strategic axis for the development of new activities and uses.

Responsible for analyzing blue-green infrastructure, urban fabric, developing the masterplan, concepts drawings, diagrams and presentations.

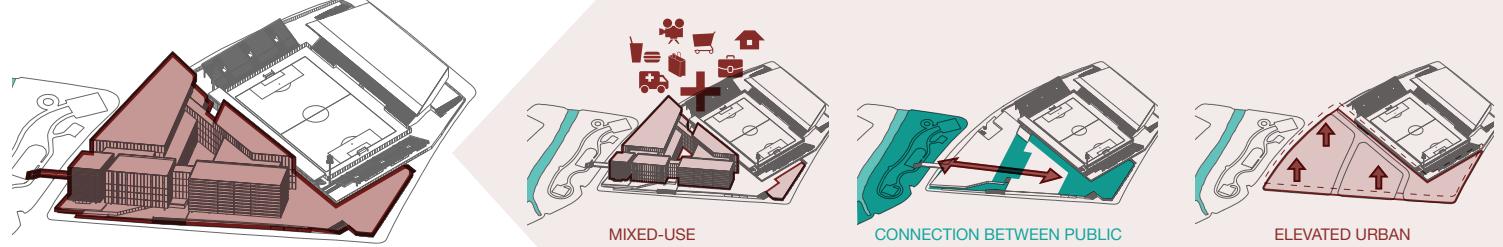
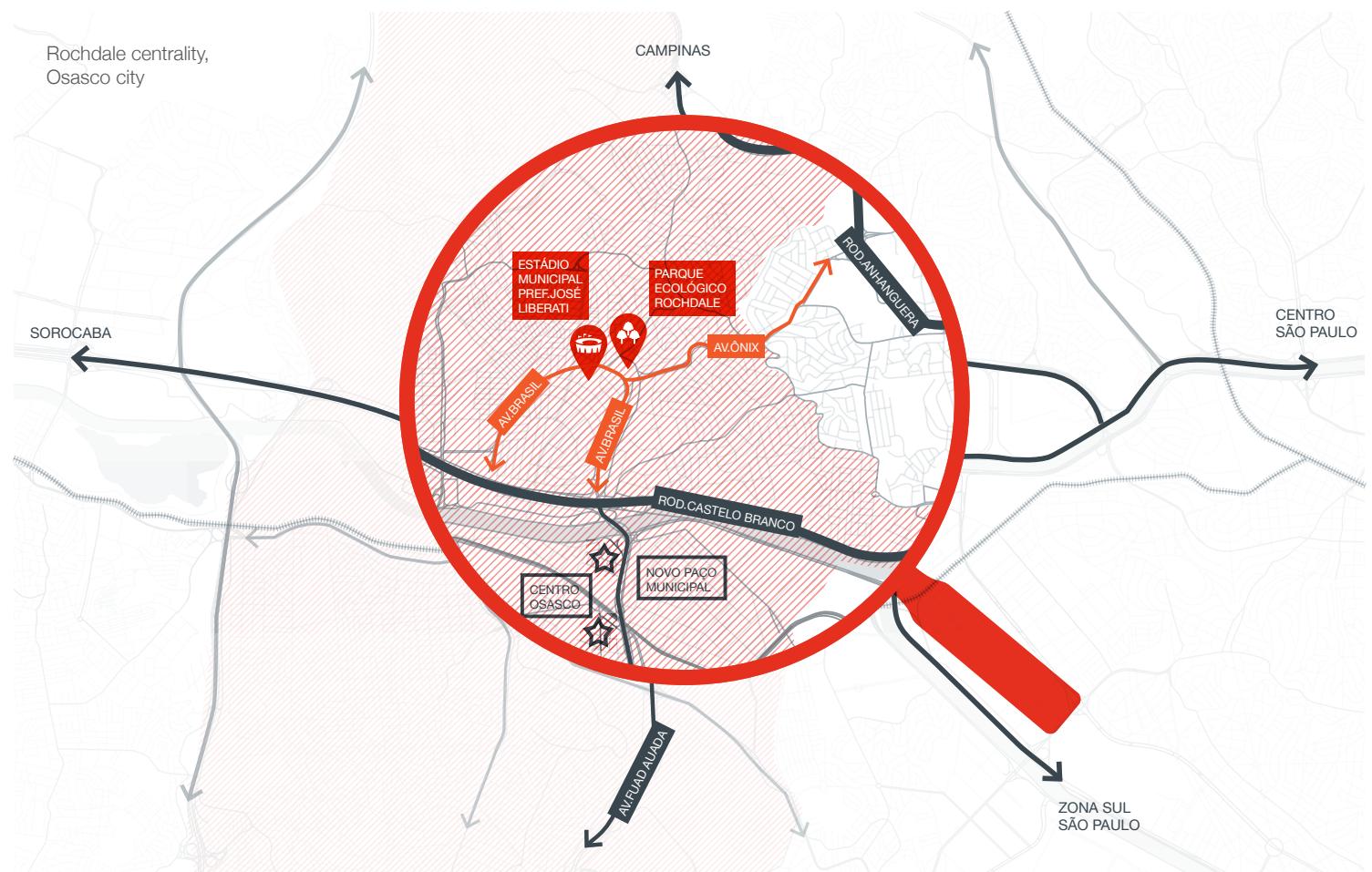


Integrated actions  
brings value to public  
and private spaces





Sports Complex action strategic program



Mixed-use action strategic program

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