



wellbeing cities
mieux vivre en ville

Workshop: Facilitating Digital Negotiations for Planning Interventions in Public Space

Wellbeing Cities Forum 2020
Wed Sep 16

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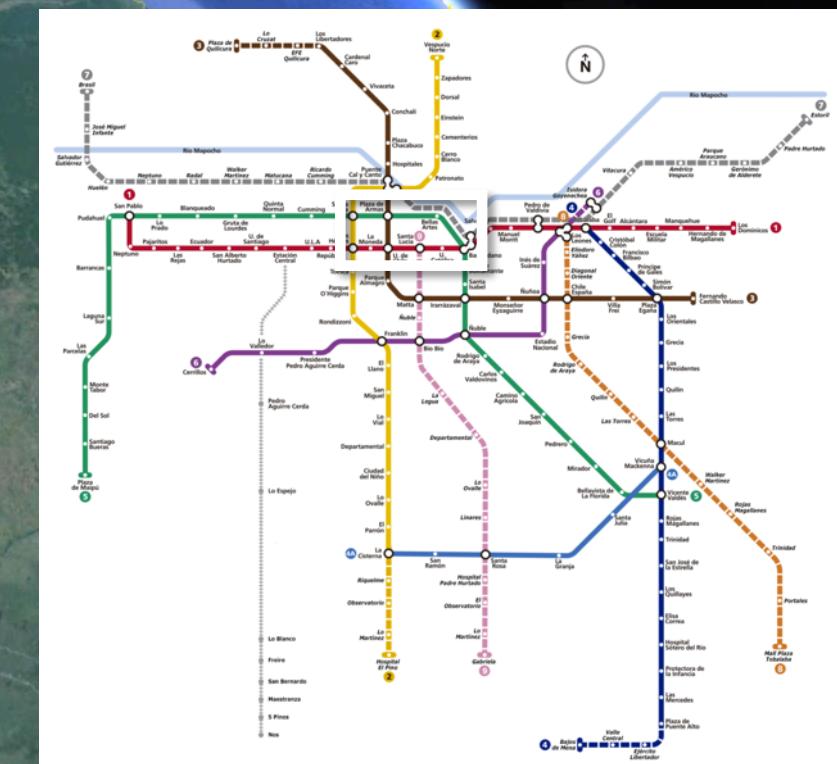
Geodesign Hub



Santiago Metropolitan Area

- ~7.2 M population (40%)
- ~40% GDP
- 761 sq. km
- 140 km of Metro lines
- 90 km BRT lines
- 38% Active Travel (6% bike)
- 33% Private transport
- 29% Public transport
- 4m² of green space p/ inhabitant

(metropolis.org, atlas of urban expansion, deloitte)



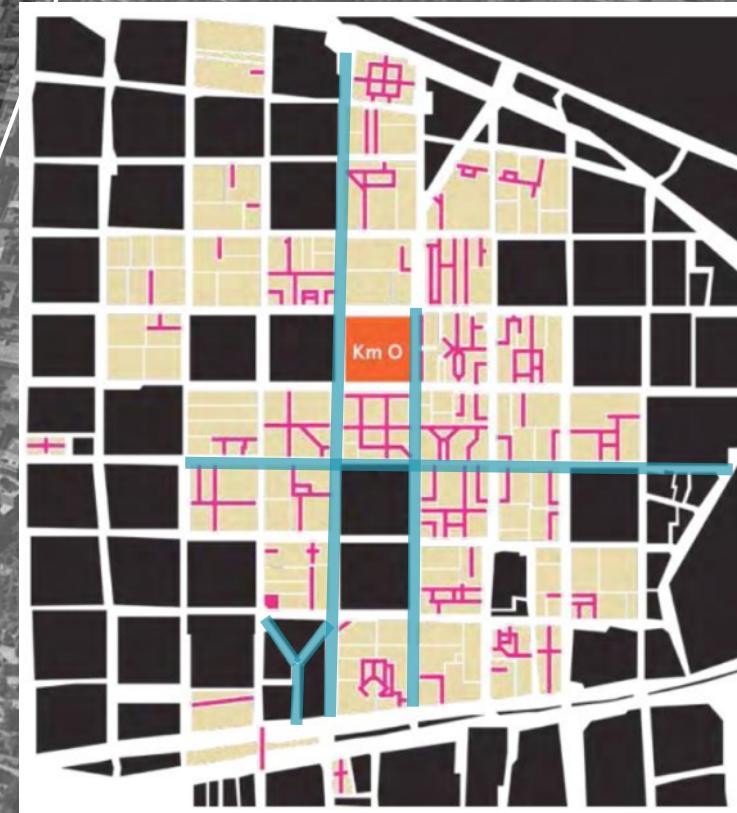
Santiago Workshop context

- 20,954 inhabitants
- 9,549 residential units
- 0.5 Sq. Miles (1.25 Sq. Kilometers, 125 Hectares)
- 16,763 inhabitants/ Sq. Km

(ine.cl)



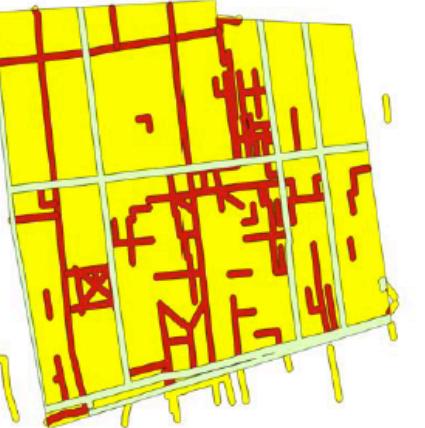
- **Historic and Civic Centre**
- Highest trip destination in the Santiago Metropolitan Area
- Highest underground (Metro) accessibility
- Extensive **pedestrian network** (streets and galleries)



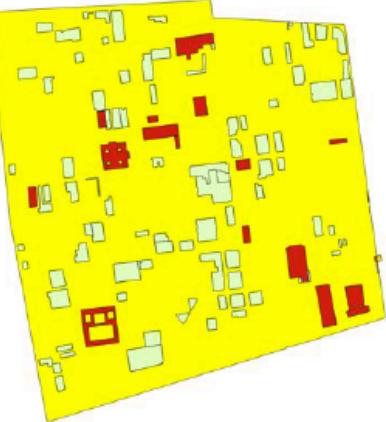
Systems



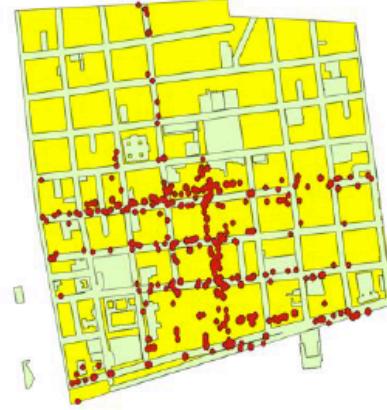
Active Transport



History Culture



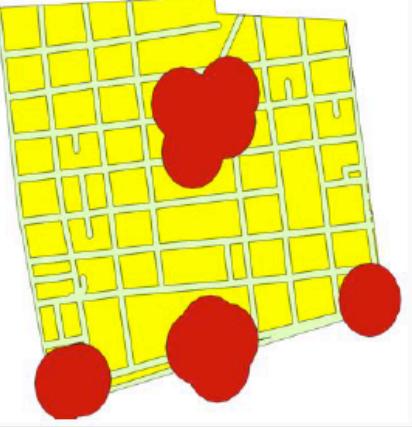
Informal Commerce



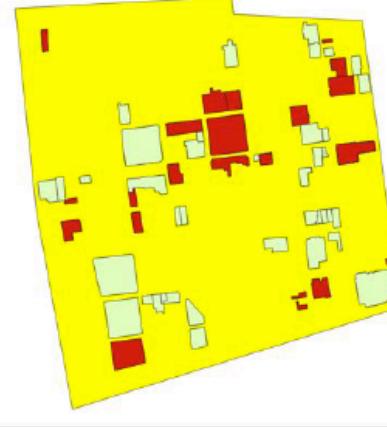
Public Spaces



Public Transport



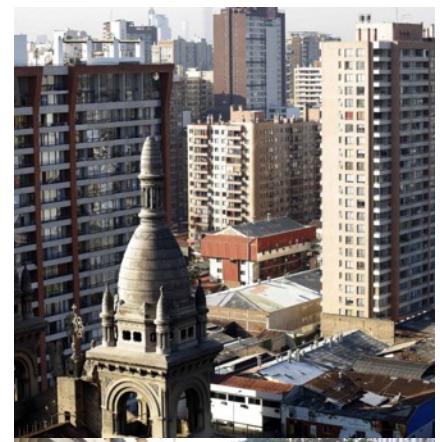
Tourism



Mixed Use

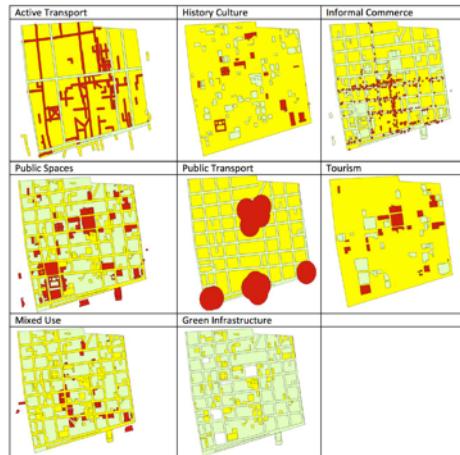
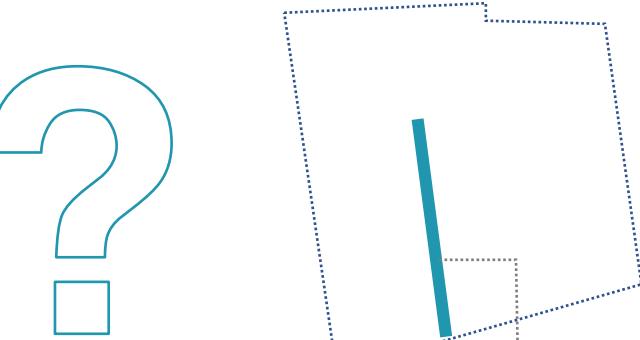


Green Infrastructure



Public space interventions?

Temporary closure of Bandera St.
because of Metro extension
construction-works (16 to 24 months).



pedestrianization & pavement mural, parklet, urban farms, bike taxi network, pocket plaza network, public space management guide



design ideas → diagrams

