



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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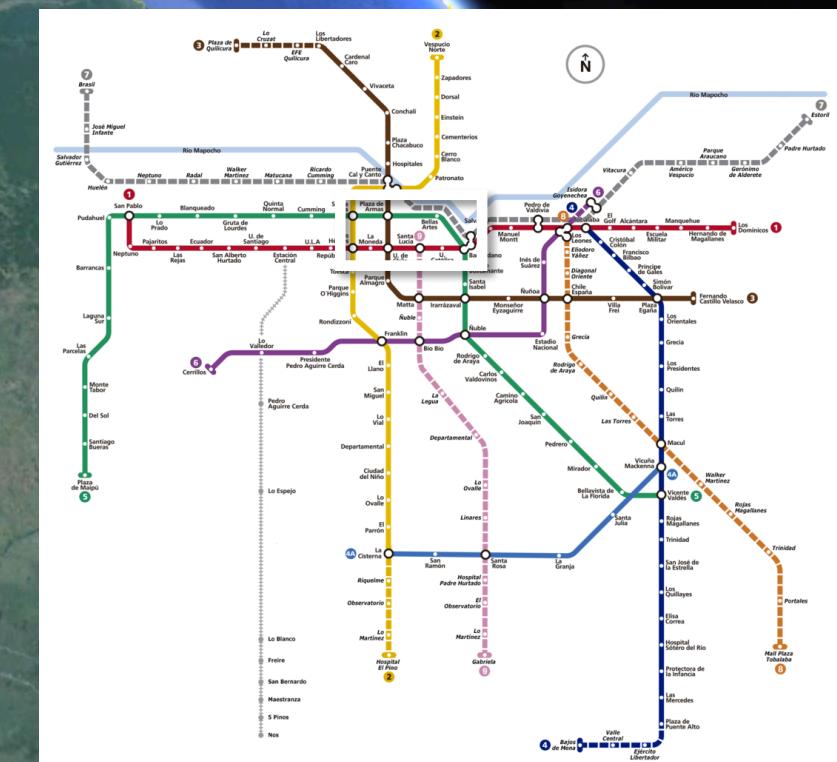
Geodesign Hub



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)



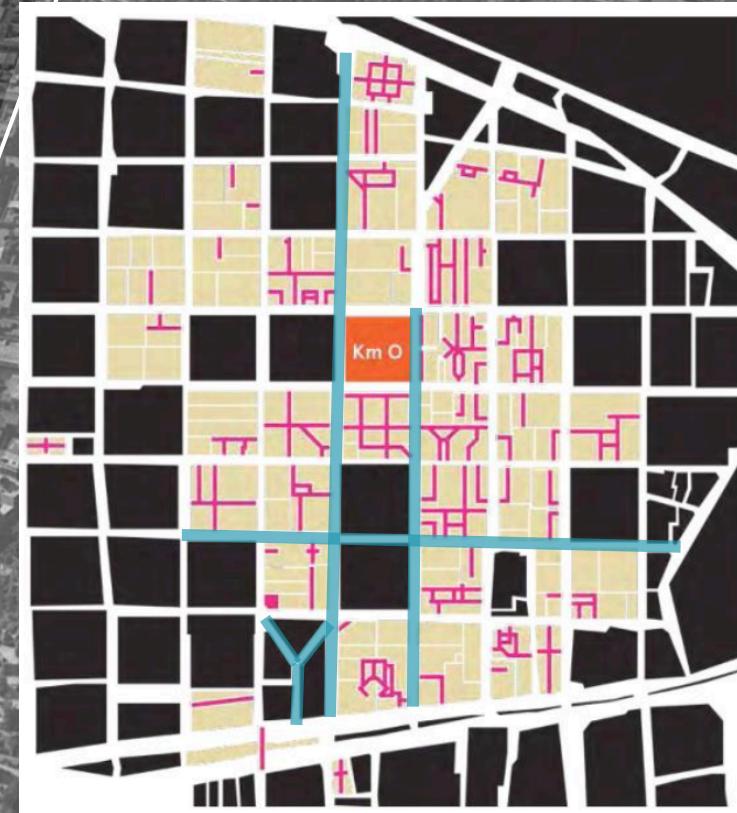
Santiago Workshop context

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

(ine.cl)



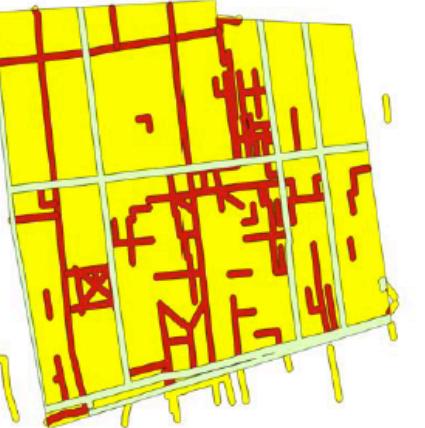
- **Historic and Civic Centre**
- **Highest trip destination** in the Santiago Metropolitan Area
- **Highest underground (Metro) accessibility**
- **Extensive pedestrian network (streets and galleries)**



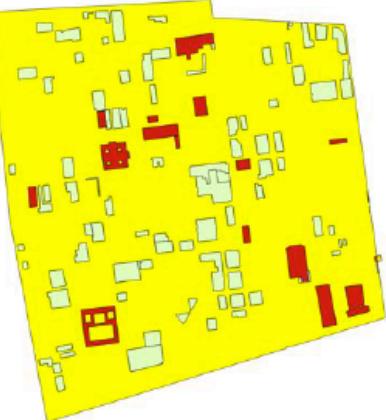
Systems



Active Transport



History Culture



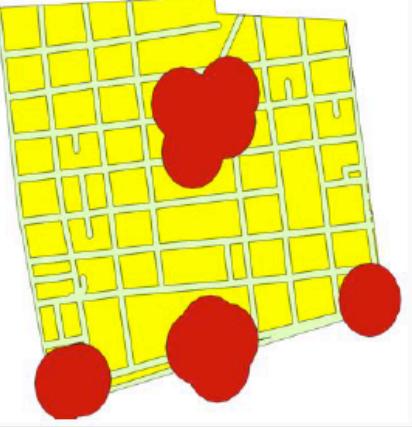
Informal Commerce



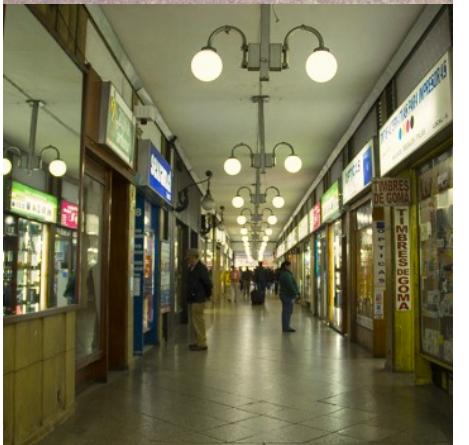
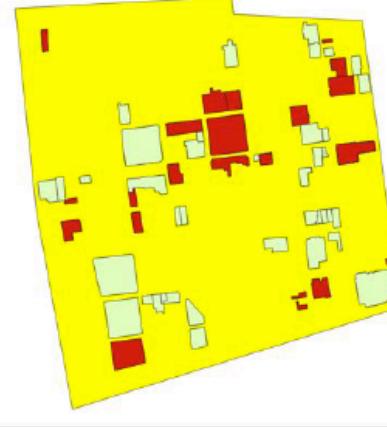
Public Spaces



Public Transport



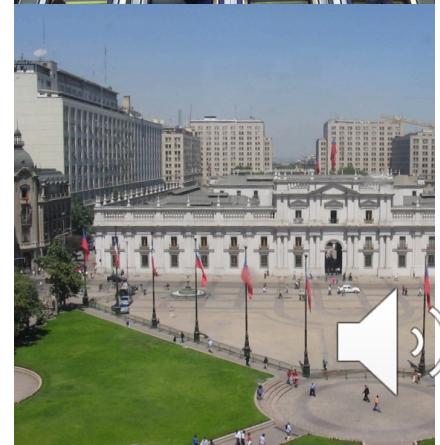
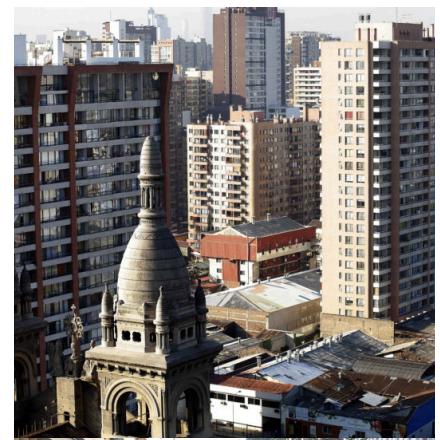
Tourism



Mixed Use

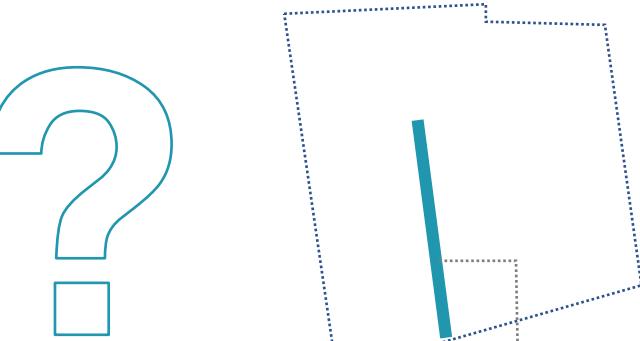


Green Infrastructure



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

