

A detailed historical map of Ljubljana, Slovenia, showing the city's layout and surrounding areas. The map is rendered in shades of gray, with various buildings, streets, and landmarks visible. The text is overlaid in a bold, red font. The map shows a dense urban core in the center, with various streets and buildings. The surrounding areas are less densely populated, with some fields and smaller structures. The map is a historical document, likely from the late 19th or early 20th century, showing the city's growth and the expansion of traffic areas over time. The text is centered over the map, highlighting the main topic of the presentation.

The growth of traffic areas in Slovenia in the last 200 years

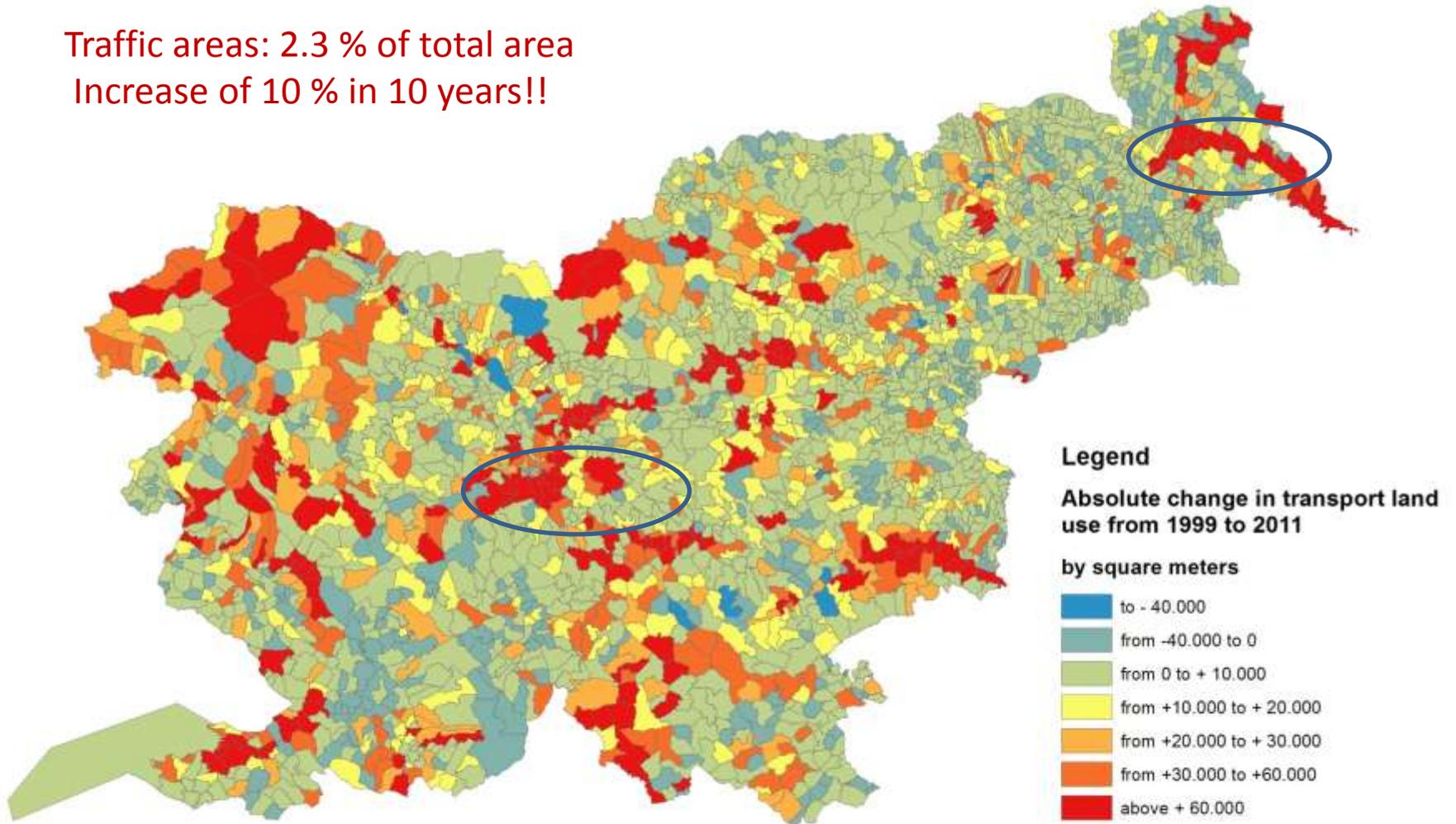
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Introduction

- In the past investigations on the land use and land cover changes in Slovenia the emphasis was laid on the changes in farming areas
- The lands used by traffic have not aroused interest so far, not even among transport geographers
- The ever greater mobility of the population also exerts intense impact on land use.
- the growth of transport infrastructure is directly related to certain social groups; therefore, the growth of traffic land use is more rapid in newer suburbanized settlements

1999-2011

Traffic areas: 2.3 % of total area
Increase of 10 % in 10 years!!

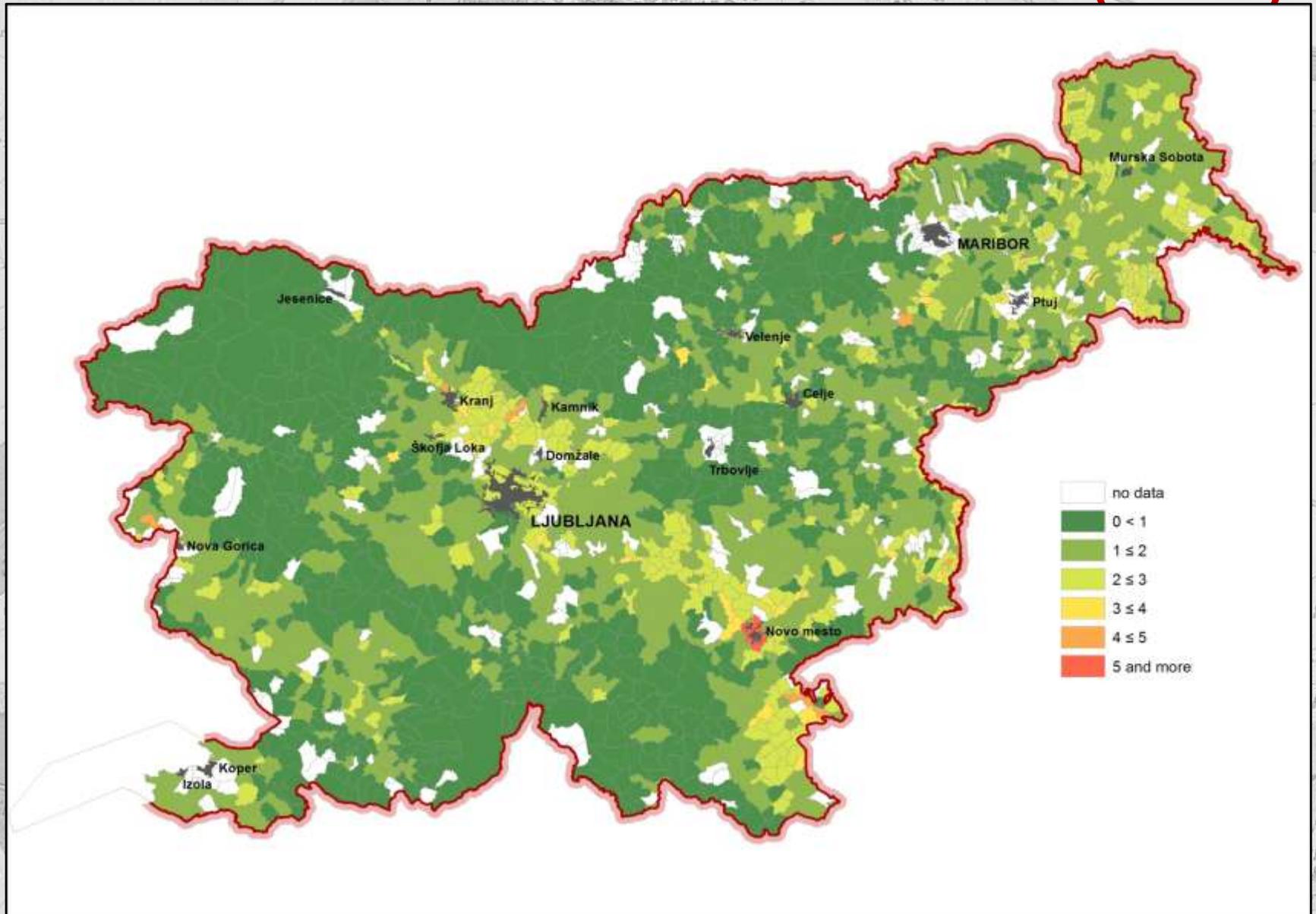


Source: Land cadastre

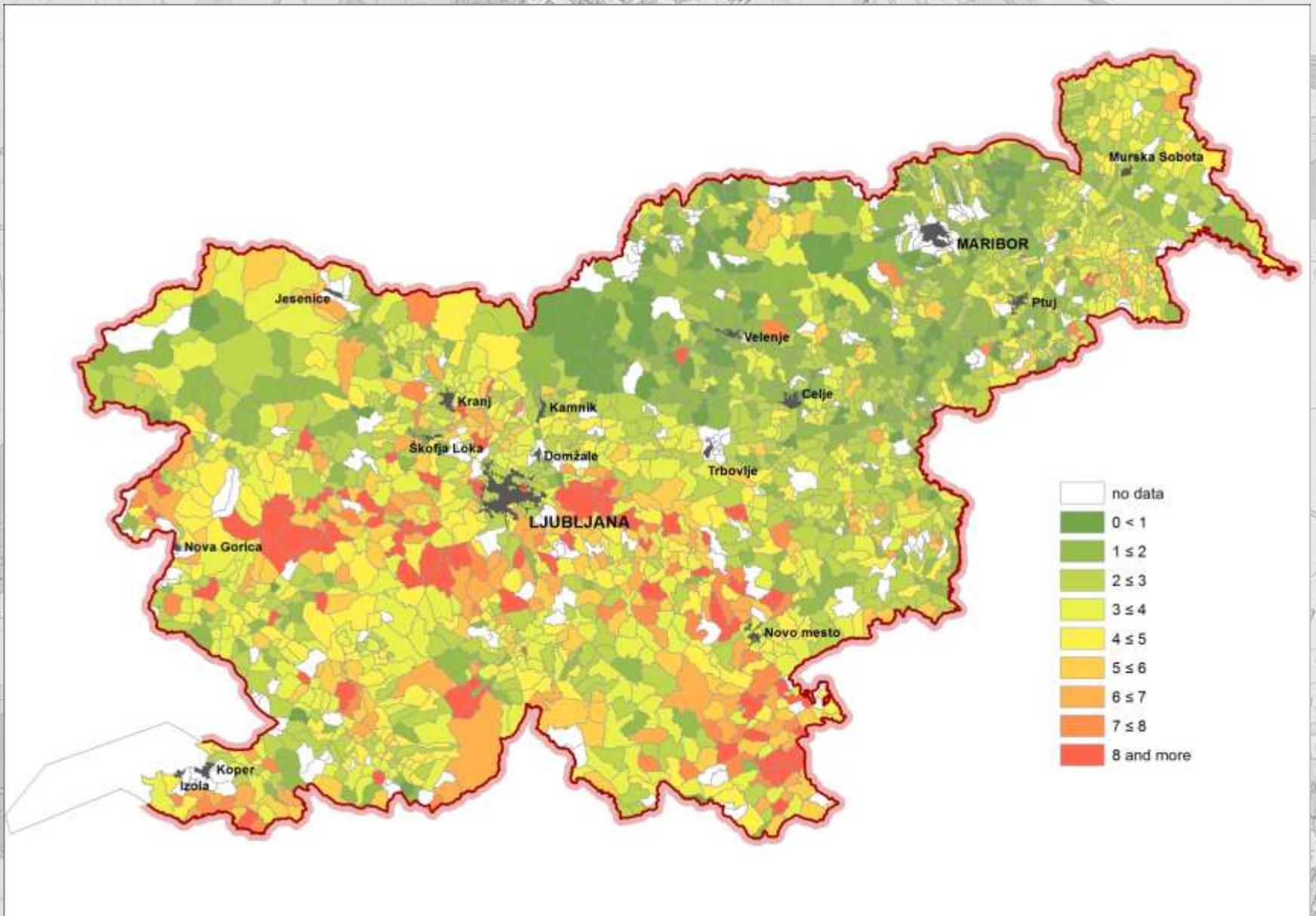
1825: Franciszean cadastre



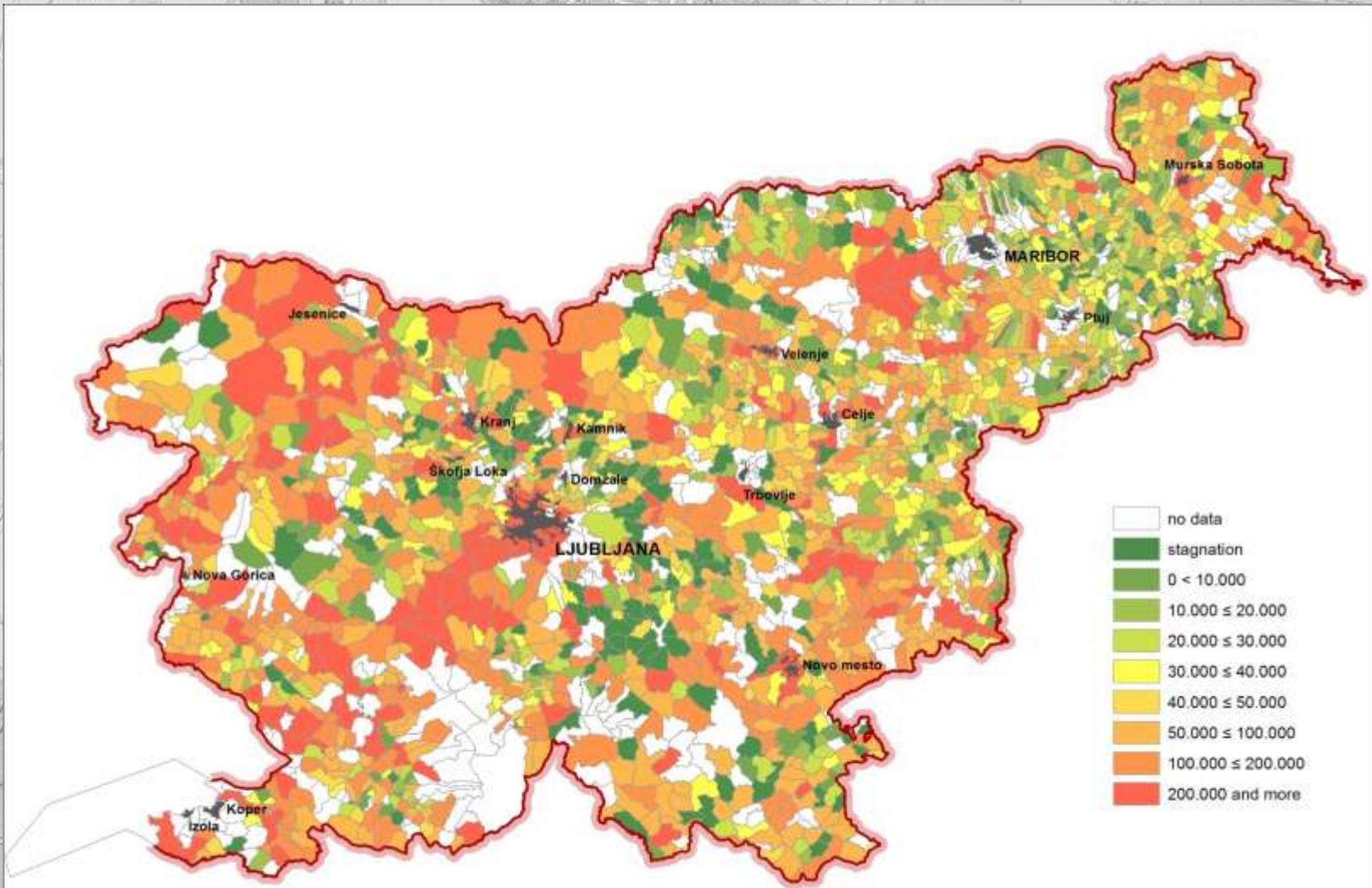
1825: Share of traffic areas (in %)



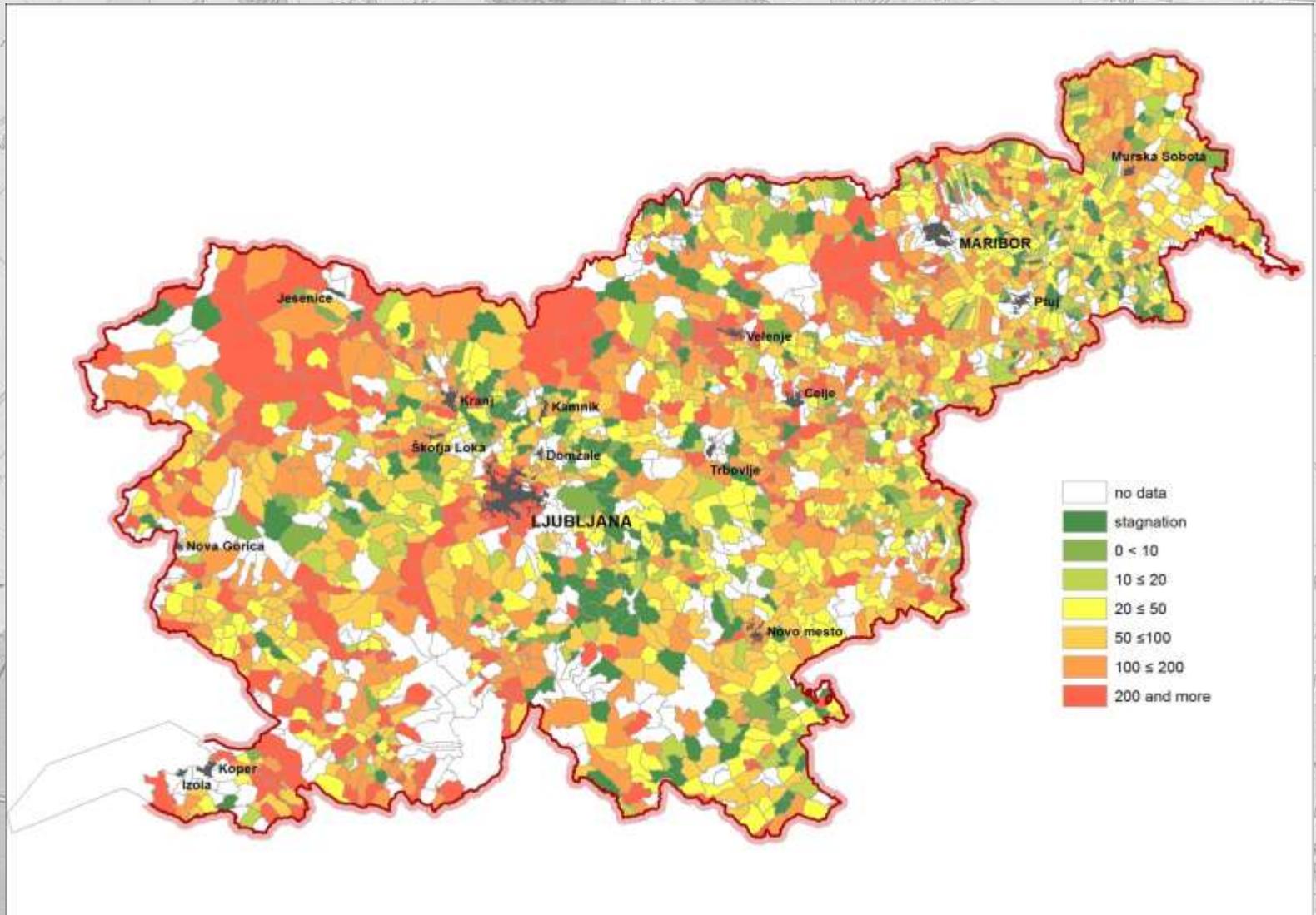
1825: A ratio of traffic to built up areas



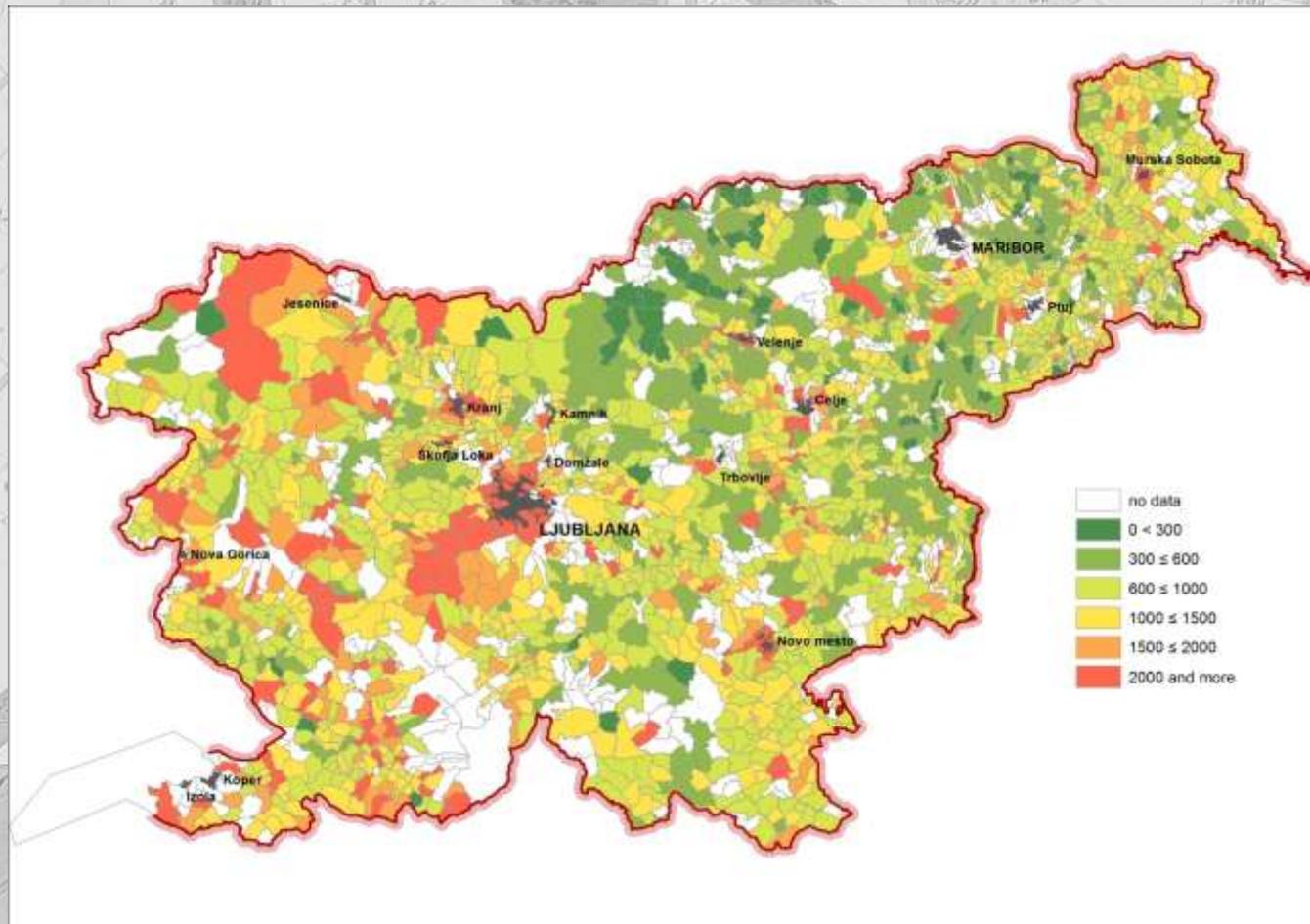
1825 to 1999: Change in traffic land use use (m2)



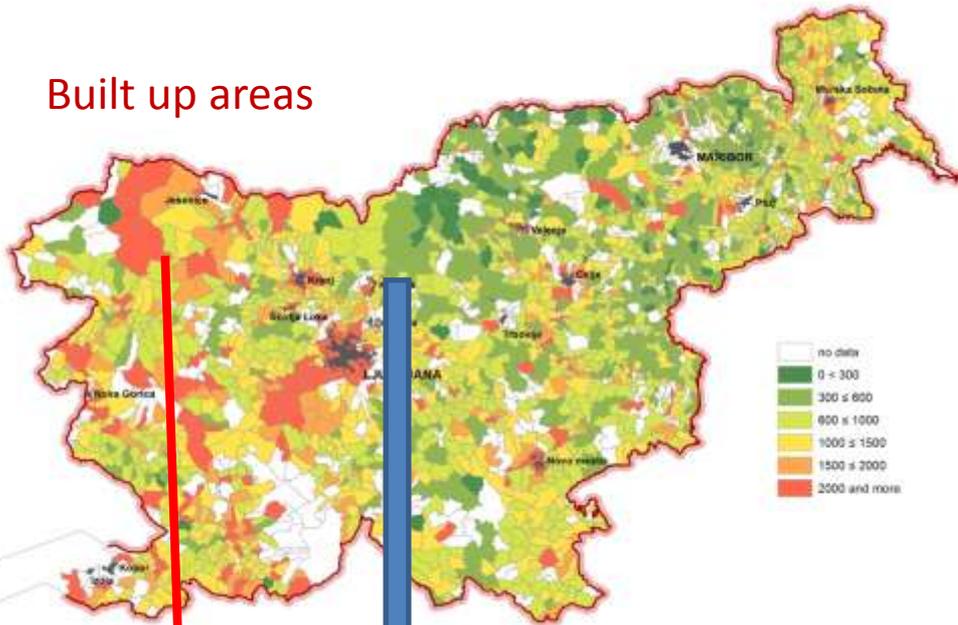
1825 to 1999: Change in traffic land use use (1825 = 100)



1825 to 1999: Change in built up areas (1825 = 100)



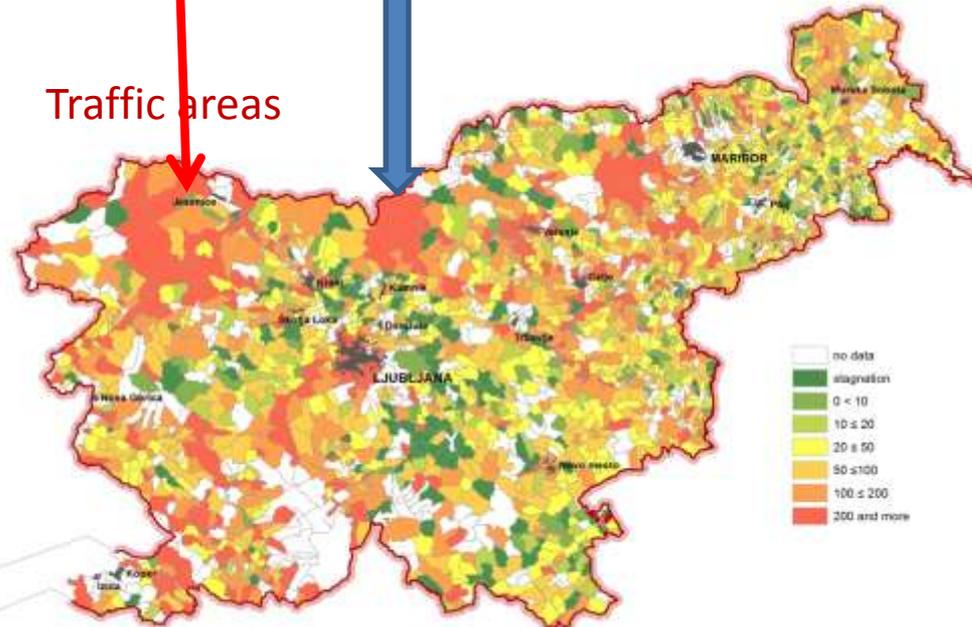
Built up areas



1825 – 1999: Traffic and built up

Traffic areas have doubled
Built up areas have expanded for 10 times

Traffic areas



Do travelling patterns affect Transport Land use??

Case studies are needed for better interpretation!!





Thank you

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- **Research project:** Transport land use: changes and effects on everyday life
- **Research programme:** Geography of Slovenia