

Urban Planning System Focusing on Land Use Review
Residential Environment in the Era of Population Decline



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Research Fields Land use, Landscape

Keywords residential area , design review, public involvement

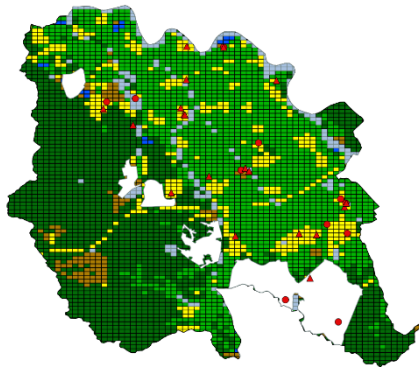
● Research Outline

The Research on the urban planning system in the era of population decline through the following two perspectives.

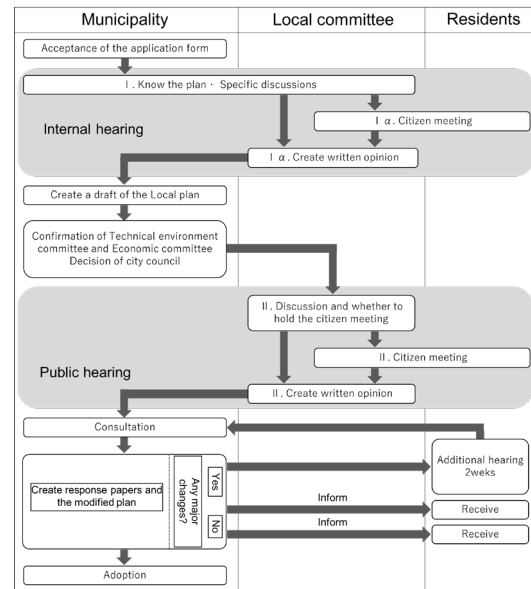
(1) In the era of population decline, the urban structure that is compact city with an extensive transportation network is going to be required. Currently, in Japan, different land use strategies are used in urban areas than outside of urban areas. However, concrete methods to realize the desired urban structure in sparsely populated areas, such as urban fringe areas and hilly and mountainous regions, have yet to be developed.

(2) I research also on the public involvement in the planning permission system in Japan through survey on Implementation of the Landscape Law in Japan and advanced cases of land use review in cities of the United States and Denmark.

Thus, the objective of my study is to develop concrete methods to realize urban structures in sparsely populated area.



The land use of urbanization control area (GIS)



The formulation process of the Local plan in Copenhagen

● The art in the offering and the subjects of the research and study

- The Research on public involvement in the planning permission system.
- The Research on land use plan in sparsely populated areas.

● Self-Introduction

I have been researching and studying on city planning for 30 years and working for many urban development projects with municipalities. I am also interested in child-rearing oriented design as a mother of two children.