Land Use Policy under Population Declining

HASEGAWA Hirokazu

Population frame method is a method to calculate the urbanized areas on the basis of the total population. It is derived from the population frame method that the expansion of the urbanized area is not required under the population declining. This scheme needs such prerequisite that births and in-migrants occupy the open space vacated by the deaths and out-migrants. It is confirmed that it is difficult to fulfill this condition by individual micro data concerning the relationship among inhabitants, dwelling and land use. Consequently, the expansion of the urbanized area is necessary in order to accept births and in-migrants.