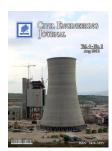


## **Civil Engineering Journal**

Vol. 4, No. 8, August, 2018



## Requirements and Policies for Managing Villages in Tehran Metropolitan Area

Khorasani. M. A a\*

<sup>a</sup> Assistant Professor of Geography and Rural Planning, Department of Human Geography, University of Tehran, Tehran, Iran.

Received 16 February 2018; Accepted 12 July 2018

## Abstract

Due to the spatial proximity to and spatial-physical dependence on cities, the villages of the cities have many facilities, constraints, opportunities and challenges that are not so extreme in other villages. The main objective of this research is to identify the features of villages located in the metropolitan areas of Iran and provide strategies for managing the problems and challenges of these villages, with emphasis on the villages of Tehran Metropolitan Area. The most important policy recommendations presented in this study are: considering an efficient public transportation system for servicing these villages; a strategic look of the municipality's collection on the issue of employment of people in the city villages which are increasingly migrating into Tehran to provide their livelihoods; the issue of green space in the metropolitan villages and their perspective, which is directly available to the villagers, but the municipality of Tehran can take steps in order to improve the indices related to green space and rural landscape in city areas by adopting due measures; Development of an intermediate facility in Tehran with the aim of preventing the city from spreading to the surrounding area and the villages therein; and finally, regionalism's strategy as the most reasonable, operational and efficient management strategy for investigating and managing the challenges of Tehran metropolitan area villages.

Keywords: Urban Boundary; Rural Management; Pathology; Tehran Metropolitan Area.

## 1. Introduction

Due to their spatial proximity and spatial-physical dependence, the villages of cities have various facilities, constraints, opportunities and challenges that are not such extreme in other villages. Establishing a city around another city and utilizing the appropriate communication networks make it possible for these villages to use the infrastructure and urban services, especially in the economic and socio-economic fields.

Job opportunities, in the service sector, have provided a source of income and work for villagers in Tehran metropolitan villages, a group of which have found a dormitory function. In the villages of the urban area as the most important immigrant settlement, influenced by the physical expansion of the city, the agricultural lands have found commercial value, where the market for buying and selling agricultural land and turning it into residential, service and workshops lands is flourishing. Meanwhile, in addition to the fact that the village's body undergoes a change in function and nature, it gradually develops into a category of huge income owners, which is a factor in the intensification and prosperity of the land market in the village. Currently, the areas around cities have been experiencing major challenges

<sup>\*</sup> Corresponding author: khorasani\_ma@ut.ac.ir



<sup>&</sup>gt; This is an open access article under the CC-BY license (https://creativecommons.org/licenses/by/4.0/).

<sup>©</sup> Authors retain all copyrights.