LAND USE CHANGES OF THE TOWN NÁMĚŠŤ NAD OSLAVOU AND ITS SURROUNDINGS

H. Skokanova, T. Stranska, S. Malach

ABSTRACT: This paper analyses land use changes that occurred at the area of the municipality with extended power Náměšť nad Oslavou in the period 1839 – 2005. The research was conducted with the help of GIS program ESRI ArcGIS 9.1 Desktop on the basis of old and present maps. Data derived from vectorization of these maps were compared with cadastral data from a database of historical land use created at the Charles University in Prague and other historical data.