Diploma thesis provides a comprehensive viewpoint at transport services in the Pardubice region, both in terms of public transport supply and demand from people at it. One of the key objectives of this work is to find the influence of characteristics on the selection of mode of transport used by the people to get to work and school at the municipal level. In addition to analysis based on secondary data there is a part of this thesis, which evaluates questionnaire study, particularly in relation to the previous analysis. This comparison of two views, first based on objective statistics data and second based on the subjective view of the reference population of the region, is one of the main values of this study.