

1980, AN INVESTIGATION OF THE PROCEDURES FOR THE DEVELOPMENT AND APPLICATION OF SOCIO-ECONOMIC, DEMOGRAPHIC AND LAND USE DATA IN THE TRANS PROGRAMME

Summary:

The Study Team of the Transportation Model Development Programme (TRANS) comprising representatives of the Regional Municipality of Ottawa-Carleton (RMOC) Communauté Régionale de l'Outaouais (CRO) and the National Capital Commission (NCC) is aware that the analysis of socio-economic, demographic and land use data is an important aspect of the transportation planning process.

Therefore, as a part of the TRANS programme, an investigation was undertaken of the procedures for the development and application of socio-economic, demographic, and land use data as they relate to the transportation modeling tasks of trip generation, trip distribution and modal split.

OBJECTIVES:

The overall objective of this study is to conduct a summary investigation of the most up-to-date procedures for the analysis and application of socio-economic, demographic and land use data in the transportation planning process. The study was conducted using very limited resources and was intended to be a "broad-brush" view of the current situation. The results of this study may form the basis for subsequent detailed analysis.