

## **1980, PROCEDURES FOR DEVELOPMENT AND CALIBRATION OF THE 1976 OTTAWA CENTRAL AREA (OCAS) NETWORK AND TRIP TABLE**

### **Summary:**

In March of 1977, it was decided by the Director of Transportation Planning that the Division undertake a special study concerned with the Ottawa Central Area. This study, known as the Ottawa Central Area Study (OCAS), was conceived to provide a consistent data base for the multitude of special planning projects which are under way in the Central Area of Ottawa. Some of these projects include studies for the Rideau Area Project, the North-South Arterial and Centretown.

Due to the nature of these special projects, data is required in a much more detailed form than that currently available through the RMOC's present Phase I and Phase II Models. Also, past modelling efforts have tended to provide unsatisfactory simulations of Central Area travel. A decision was therefore made to undertake a new modelling effort especially for this study.

The study is being conducted as a co-operative effort, primarily between the Systems Planning and Area Studies Branches of the Transportation Division.