1980, SPECIAL ANALYSIS OF OTHER MODES

Summary:

Transportation planning in the Region has dealt primarily with auto and transit, the two main modes of travel. The special analysis for other modes considers all modes of transportation in the Region other than automobile and transit.

General characteristics and impacts of the modes are out-lined in this report, in point form. By analyzing existing classification count data, these modes have been quantified for the Region in terms of percentage of total traffic and absolute numbers. Variations in traffic of other modes was investigated for different geographic locations and facility types. Hourly fluctuations and trends over the years were also analyzed for modes that had significant temporal variations.

It is concluded that other modes make up a significant percentage of all vehicle traffic. Due to their impacts and special characteristics, different weighing of their volumes or totally different facilities might be required when planning to accommodate some modes. The investigation of variations in volumes of other modes may be helpful in determining where and when they are critical.