

Travel Time Survey Data Supplement

Route 419-Electric Road

Prepared by the

Roanoke Valley Area Metropolitan Planning Organization

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Background

The data included in this report is part of an ongoing project conducted by the Roanoke Valley Area Metropolitan Planning Organization. For a complete overview of the project, including a methodology, please refer to the report *Travel Time Survey Pilot Study-Technical Report-GPS Travel Time Data Collection on the Route 419 Corridor*, which was published in August 2000 (revised December 2000).

The data in this report includes data collected in the pilot study, as well as additional data collected after the pilot study was completed. The pilot study contained data from one peak survey (northbound and southbound) and one non-peak survey. Four additional surveys were conducted to obtain a larger sample size. No attempt has been made to interpret the data in this report. The report merely attempts to record data to for use and comparison for later studies.

Route 419-Electric Road Travel Time Summary

Date	Period	Direction	Time (h:m:s)	Speed (mph)
9/22/00	nonpeak	north	0:19:27	32.4
11/3/00	peak	north	0:19:42	32.0
11/3/00	peak	south	0:21:24	29.5
11/2/00	peak(GE/VA)	south	0:21:31	29.3
9/22/00	nonpeak	south	0:21:37	29.2
5/5/00	nonpeak	south	0:21:42	29.1
5/5/00	nonpeak	north	0:22:25	28.1
9/7/00	nonpeak	north	0:22:28	28.1
7/12/00	peak	south	0:22:55	27.5
11/2/00	peak(GE/VA)	north	0:22:56	27.5
6/7/00	peak	north	0:23:27	26.9
9/7/00	nonpeak	south	0:24:01	26.3
Average			0:21:58	28.8

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