

2009 Bottleneck Analysis of 100 Freight Significant Highway Locations

Knoxville , TN: I-40 at I-275

Bottleneck Summary

The bottleneck location is shown in **Figure 1**.
The speed profile is shown in **Figure 2**.

Average Speed

55

Peak Average Speed

54

Nonpeak Average Speed

55

Nonpeak/Peak Speed Ratio

1.03

Congestion Index

18,539

Ranking (out of 100)

92

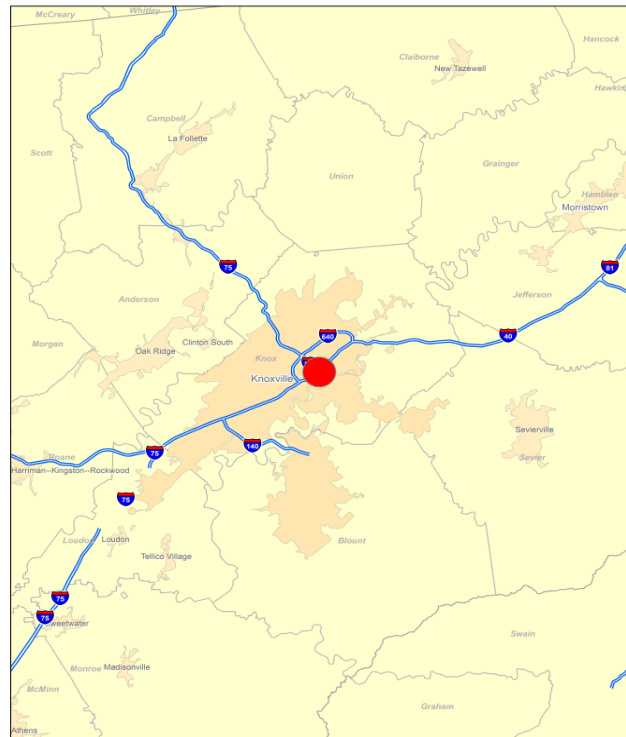


Figure 1: Location Map

Average Speed by Time of Day I-40 at I-275

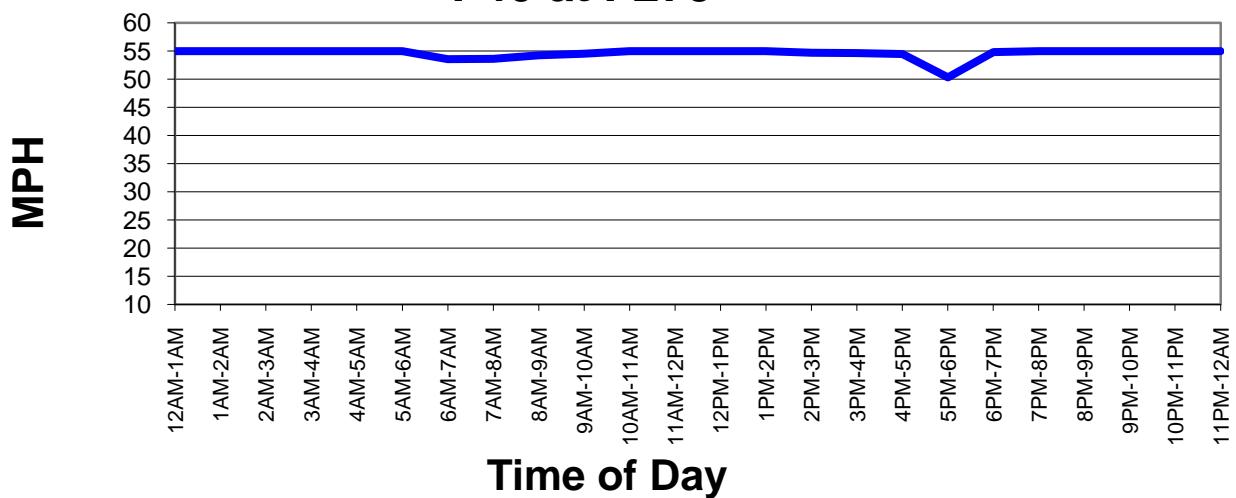


Figure 2: Speed Profile