

# 2009 Bottleneck Analysis of 100 Freight Significant Highway Locations

## San Antonio, TX: I-10 at I-410 (North)

### Bottleneck Summary

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

Average Speed

54

Peak Average Speed

52

Nonpeak Average Speed

55

Nonpeak/Peak Speed Ratio

1.05

Congestion Index

**20,876**

Ranking (out of 100)

**88**

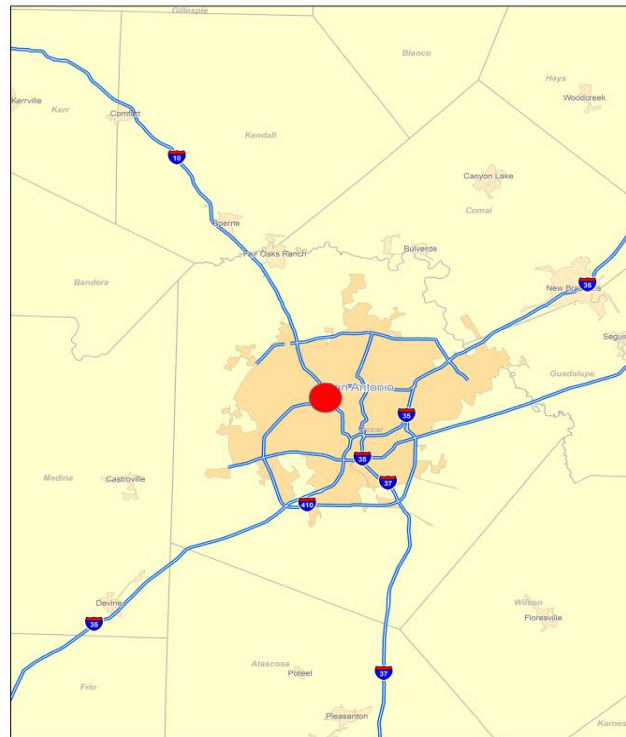


Figure 1: Location Map

### Average Speed by Time of Day I-10 at I-410 (North)

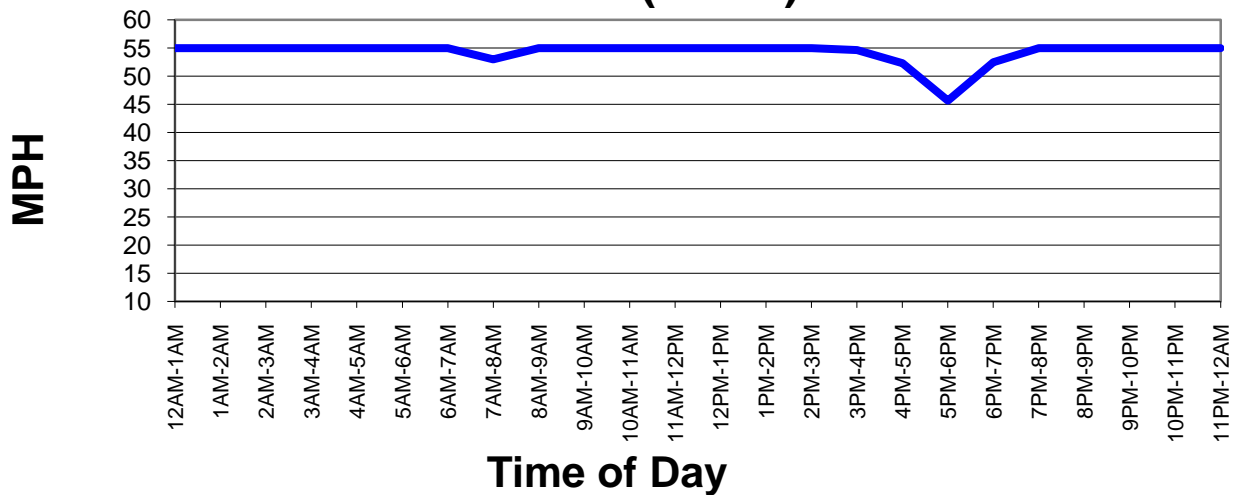


Figure 2: Speed Profile