

# TRAVEL TIME RELIABILITY REPORT

## Travel Time Index by Roadway\*

| Time         | I-95          |               | I-195         |               | I-75          |               | SR 826        |               |               |               |               |               |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|              | NB            | SB            | EB            | WB            | NB            | SB            | NB            | EB            | NB/EB         | SB            | WB            | SB/WB         |
| 0:00         | 1.11          | 1.14          | 1.04          | 1.10          | 1.01          | 1.00          | 0.99          | 0.99          | 1.00          | 1.02          | 1.00          | 1.01          |
| 1:00         | 1.05          | 1.13          | 1.04          | 1.04          | 1.02          | 1.02          | 1.00          | 1.00          | 1.01          | 1.03          | 1.01          | 1.02          |
| 2:00         | 1.04          | 1.12          | 1.04          | 1.03          | 1.07          | 1.02          | 1.02          | 1.01          | 1.03          | 1.04          | 1.02          | 1.03          |
| 3:00         | 1.03          | 1.12          | 1.05          | 1.03          | 1.13          | 1.02          | 1.04          | 1.02          | 1.04          | 1.04          | 1.03          | 1.03          |
| 4:00         | 1.02          | 1.12          | 1.03          | 1.03          | 1.17          | 1.02          | 1.04          | 1.02          | 1.04          | 1.02          | 1.03          | 1.02          |
| 5:00         | 1.00          | 1.11          | 1.03          | 1.02          | 1.14          | 1.00          | 1.02          | 1.00          | 1.02          | 1.01          | 1.01          | 1.01          |
| 6:00         | 1.03          | 1.36          | 1.08          | 1.01          | 1.11          | 1.03          | 1.06          | 1.11          | 1.09          | 1.28          | 1.17          | 1.23          |
| 7:00         | 1.07          | 2.02          | 1.18          | 1.01          | 1.10          | 1.31          | 1.07          | 1.39          | 1.22          | 1.82          | 1.57          | 1.70          |
| 8:00         | 1.10          | 2.32          | 1.62          | 1.07          | 1.11          | 1.43          | 1.07          | 1.34          | 1.19          | 2.12          | 1.64          | 1.90          |
| 9:00         | 1.06          | 1.74          | 1.47          | 1.04          | 1.10          | 1.13          | 1.09          | 1.11          | 1.10          | 1.62          | 1.26          | 1.45          |
| 10:00        | 1.06          | 1.37          | 1.18          | 1.06          | 1.09          | 1.04          | 1.11          | 1.06          | 1.09          | 1.26          | 1.10          | 1.18          |
| 11:00        | 1.09          | 1.23          | 1.14          | 1.08          | 1.07          | 1.04          | 1.12          | 1.05          | 1.10          | 1.18          | 1.07          | 1.13          |
| 12:00        | 1.12          | 1.20          | 1.13          | 1.08          | 1.08          | 1.04          | 1.11          | 1.06          | 1.10          | 1.16          | 1.06          | 1.11          |
| 13:00        | 1.12          | 1.20          | 1.12          | 1.07          | 1.08          | 1.05          | 1.12          | 1.06          | 1.10          | 1.18          | 1.08          | 1.13          |
| 14:00        | 1.20          | 1.21          | 1.19          | 1.09          | 1.09          | 1.05          | 1.16          | 1.07          | 1.13          | 1.25          | 1.11          | 1.18          |
| 15:00        | 1.47          | 1.24          | 1.23          | 1.26          | 1.13          | 1.06          | 1.32          | 1.07          | 1.21          | 1.43          | 1.13          | 1.29          |
| 16:00        | 1.81          | 1.28          | 1.10          | 1.69          | 1.12          | 1.06          | 1.82          | 1.07          | 1.49          | 1.86          | 1.19          | 1.55          |
| 17:00        | 2.00          | 1.38          | 1.07          | 1.69          | 1.21          | 1.05          | 2.24          | 1.14          | 1.75          | 2.30          | 1.23          | 1.81          |
| 18:00        | 1.78          | 1.34          | 1.11          | 1.34          | 1.37          | 1.04          | 2.05          | 1.09          | 1.64          | 2.05          | 1.11          | 1.62          |
| 19:00        | 1.31          | 1.18          | 1.09          | 1.09          | 1.12          | 1.03          | 1.31          | 1.03          | 1.19          | 1.32          | 1.06          | 1.20          |
| 20:00        | 1.07          | 1.11          | 1.07          | 1.05          | 1.05          | 1.02          | 1.05          | 1.01          | 1.04          | 1.07          | 1.01          | 1.04          |
| 21:00        | 1.10          | 1.19          | 1.09          | 1.04          | 1.05          | 1.01          | 1.02          | 1.00          | 1.02          | 1.03          | 1.01          | 1.01          |
| 22:00        | 1.19          | 1.32          | 1.07          | 1.06          | 1.03          | 1.00          | 1.03          | 1.00          | 1.03          | 1.02          | 1.02          | 1.02          |
| 23:00        | 1.24          | 1.25          | 1.08          | 1.10          | 1.03          | 1.01          | 1.02          | 0.99          | 1.02          | 1.03          | 1.02          | 1.02          |
| <b>FFS**</b> | <b>60 mph</b> | <b>59 mph</b> | <b>60 mph</b> | <b>59 mph</b> | <b>66 mph</b> | <b>67 mph</b> | <b>59 mph</b> | <b>60 mph</b> | <b>60 mph</b> | <b>62 mph</b> | <b>62 mph</b> | <b>62 mph</b> |

*Maximum Travel Time Index. \*\* FFS: Free Flow Speed*

**Travel Time Index (TTI)** is a measure of average conditions that indicates how much longer, **on average**, travel times are during congestion compared to during light traffic.

**Real World Example:** A TTI of 1.60 means that for a trip that usually takes 10 minutes in light traffic, a traveler should budget for an additional 6 minutes **on average**.



\* Twelve-month average from December 1<sup>st</sup>, 2014 to November 30<sup>th</sup>, 2015.