

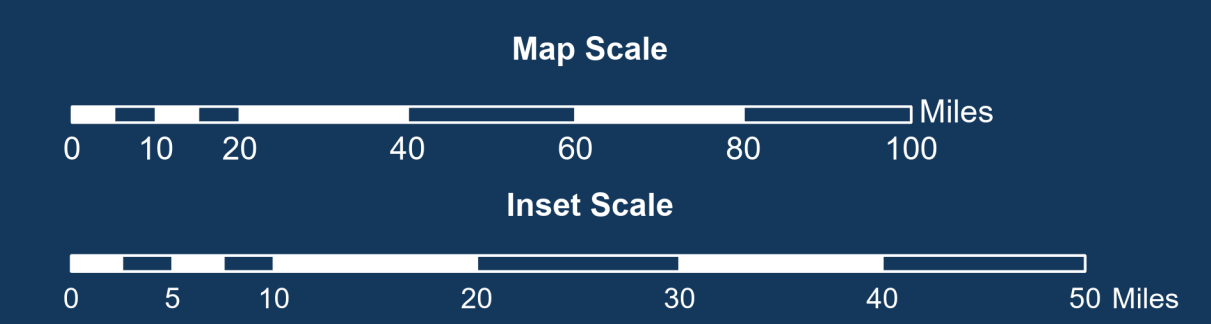
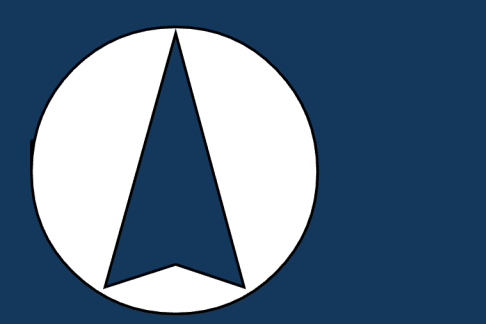
**Peak Hour Congestion is defined by space between vehicles.** This map shows congestion on state-maintained highways and off-system toll facilities. It is created annually for the purpose of identifying roads that are most impacted by congestion, communicating congestion to the public, and informing the decision-making process to help identify projects where improvements can be made to provide relief.

**Peak Hour Congestion 2018**

- Most Congested <= 75 ft
- Congested > 75 ft and <= 175ft
- Moderately Congested > 175ft and <= 350ft
- Not Congested > 350 ft

The congestion shown on this map is calculated by the "car space" method, developed by TxDOT. This method differs from other, more traditional methods, by determining the space between cars in one mile increments.

This method factors number of lanes, Annual Average Daily Traffic (AADT), and average car length to calculate the space between vehicles for each 1 mile segment of roadway during the 30th peak hour.



Texas Department of Transportation  
 Transportation Planning and Programming Division  
 Data Analysis, Mapping and Reporting Branch  
 November 05, 2020

Copyright 2020  
 Texas Department of Transportation  
 Note:  
 This map was produced for internal use  
 within the Texas Department of Transportation.  
 Accuracy is limited to the validity of available  
 data as of December 31, 2019.

