

*Data Sources for SET Operation*

<b>Item</b>	<b>Comments/Possible Sources</b>	<b>Notes</b>
Traffic Volumes	<ul style="list-style-type: none"> <li>• TxDOT corridor analyses</li> <li>• Regional travel demand models</li> <li>• Traffic counts</li> <li>• TxDOT road-highway inventory database</li> </ul>	
Pavement Condition	<ul style="list-style-type: none"> <li>• TxDOT PMIS database</li> <li>• TxDOT maintenance division</li> </ul>	
Truck Percentage	<ul style="list-style-type: none"> <li>• Truck counts as a part of traffic studies</li> <li>• Road-highway inventory network database</li> <li>• Federal Highway Administration's (FHWA) Freight Analysis Framework</li> </ul>	
Traffic Monitoring and Surveillance	<ul style="list-style-type: none"> <li>• Presence of a TMC or monitoring facilities</li> </ul>	
Posted Speed Limits	<ul style="list-style-type: none"> <li>• Speed limit on each link</li> </ul>	
Non-Attainment Status	<ul style="list-style-type: none"> <li>• TCEQ website</li> </ul>	
Emissions rates	<ul style="list-style-type: none"> <li>• Defaults are provided</li> </ul>	
Land Use	<ul style="list-style-type: none"> <li>• Parcel-based GIS data</li> <li>• General visual survey/land survey</li> </ul>	
Lane Additions	<ul style="list-style-type: none"> <li>• GIS</li> <li>• Aerial views (googlemaps, etc.)</li> <li>• Visual survey</li> </ul>	
GPL Occupancy	<ul style="list-style-type: none"> <li>• Local travel surveys</li> <li>• National Household Travel Survey (NHTS) data</li> </ul>	
High Occupancy Vehicle Travel	<ul style="list-style-type: none"> <li>• HOV restriction and ridership information</li> </ul>	
Transit Availability and Ridership	<ul style="list-style-type: none"> <li>• Service coverage/frequency from local agency</li> <li>• National Transit Database – agency statistics can be used to estimate daily occupancy and number of vehicles</li> </ul>	
Cost Recovery	<ul style="list-style-type: none"> <li>• Investment levels for alternative sources</li> </ul>	
Optional Inputs	<ul style="list-style-type: none"> <li>• Detailed geometrics</li> </ul>	