

Welcome to MDT's Statewide Interactive Traffic Web Map!

- ❖ This is an interactive web map which means you can interact with the map. Click on data, zoom in/out, change basemaps, etc..
- ❖ The first data layer you see in this web map is county level daily VMT (DVMT). As you zoom in or drill down, the county data layer will disappear, and the traffic count sites and traffic flow segments will appear.

The following describes the attributes displayed in the popup boxes for the data layers in the web map:

County Daily Vehicle Miles Traveled (DVMT):

- **Total County DVMT:** Total DVMT for each county.
- **Total On System DVMT:** Total DVMT for On System routes in each county. On System routes include Interstate, NI-NHS, Primary, Secondary and Urban routes.
- **Total State Highways DVMT:** Total DVMT State Highway routes in each county.
- **Total Local Roads DVMT:** Total DVMT Local routes in each county.

Traffic Counts: *[point file representing all MDT's traffic count sites]*

- **Traffic Count Site:** Unique ID used to identify traffic count sites (ex: 25-7C-086). Please reference the Site Id when requesting additional traffic information for a count site.
- **Description:** Description of traffic count site location – where we place the counter.
- **MDT Department Rte:** MDT department route naming convention (ex: N-5).
- **MDT Corridor Rte:** MDT corridor route naming convention (ex: C000005).
- **Reference Marker:** The location on a highway that represents where the traffic counters are placed. Used synonymously with “reference point”.
- **County:** County in which the count site is located.
- **Owner:** Agency responsible for conducting the traffic count.
- **Site Type:** Traffic count site is either a short-term count site or a continuous count station (CCS).
- **ATR/WIM:** aka - continuous count station (CCS). This is the Id for the Automatic Traffic Recorder (ATR) or Weigh In Motion (WIM) sites. ATR and WIM sites collect traffic data year-round from sensors imbedded in the roadway. If this field is null, the site is a short-term (24 to 48 hour) count site.
- **Vehicle Class:** If this field has a ‘Y’ it means the count was set up to collect vehicle classification data. If the field is null the site was only set up to collect volume data.
- **AADT (Annual Average Daily Traffic):** The (A) following the AADT indicates that the count was an Actual count taken for the year and the (E) following the AADT indicates that the count has been Estimated based on historical traffic count data. The (M) denotes a Manually entered number which is the same as an Actual count.

Traffic Segments: *[this is a line file. At the end of every year, we take the point data and apply it to a segment of road to make a connected road network. Traffic Segments is only current year traffic statistics but contains commercial truck information. This file is helpful when there is no traffic count site point directly where you are looking at.]*

- **MDT Department Rte:** MDT department route naming convention (ex: N-5).
- **Section Length (mi):** Length of traffic segment in miles.
- **MDT Corridor Rte:** MDT corridor route naming convention (ex: C000005).
- **Site Id:** This is the id of the traffic count site that was used for the segment of road (ex: 25-7C-086). Please reference the Site Id when requesting additional traffic information for a count site.
- **(Current Year) AADT:** Annual Average Daily Traffic for the segment of road for the year listed.
- **Commercial Number:** Number of commercial vehicles for the segment of road for the current year listed. Commercial vehicles are FHWA types 5-13.