

**37,399  
Million**

## Statewide DVMT

**Percent Change  
from  
Last Year:**

**0.8%**



# Montana's 2024 Traffic Statistics



**3,661  
Million**

## Commercial Truck DVMT

**Percent Change  
from  
Last Year:**



**2.24%**



## MT's percent of U.S. DVMT



**0.41%**



\*US DVMT from FHWA Traffic Volume Trends estimate

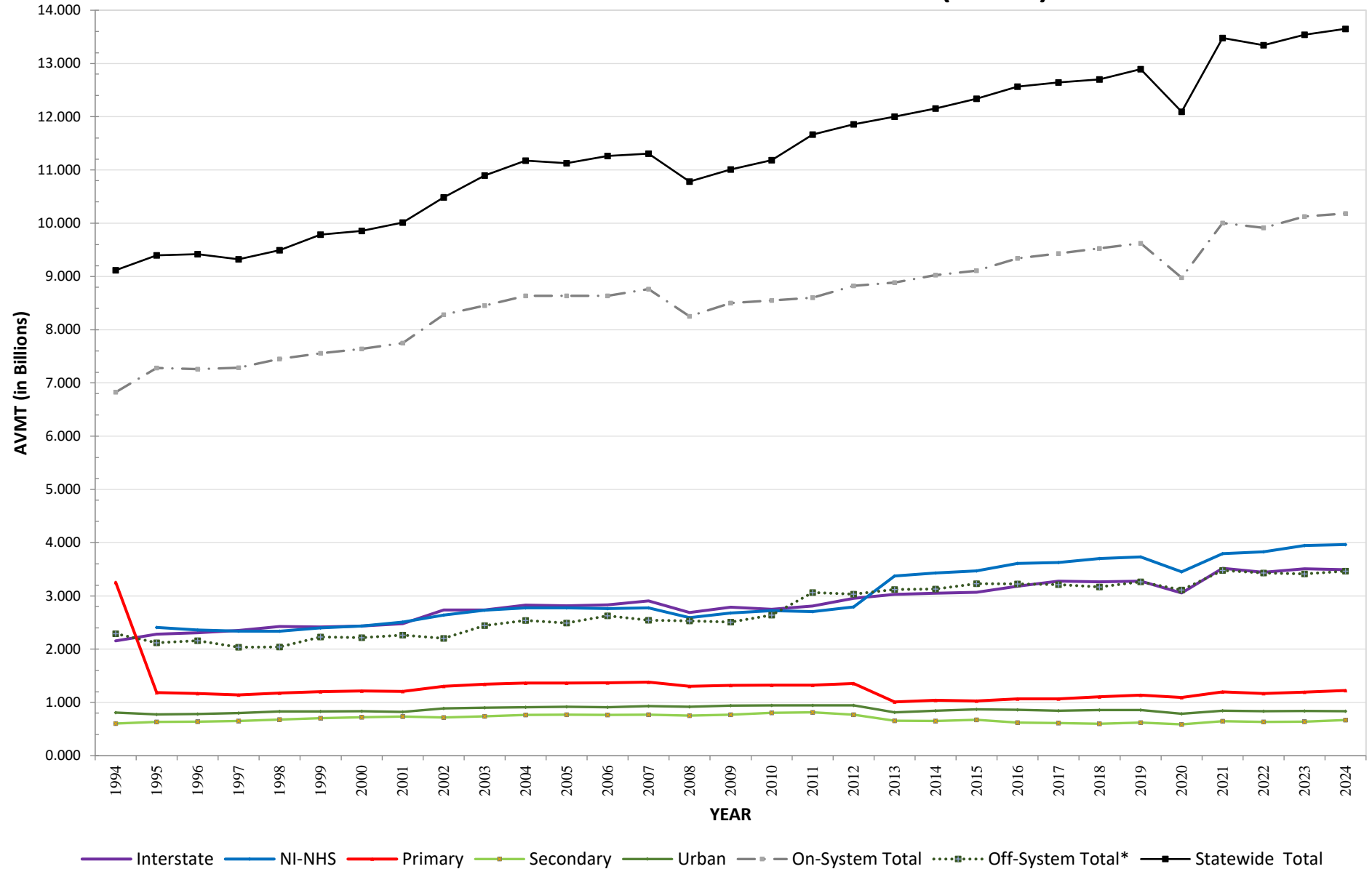
**DVMT** - Daily Vehicle Miles of Travel.

*... multiply DVMT by 365 and you get...*

**AVMT** - Annual Vehicle Miles of Travel.

Please visit MDT's [Traffic Data Collection website](#) for additional traffic related information, maps and reports.

# Statewide Annual Vehicle Miles Traveled (AVMT)



Yes ...Montana is a rural state.

Montana's 20 urban areas accounted for only 29% of all vehicle miles traveled in 2024.

### 2024 DVMT by Urban & Rural Area

Urban, 28.5%

#### Urban Areas:

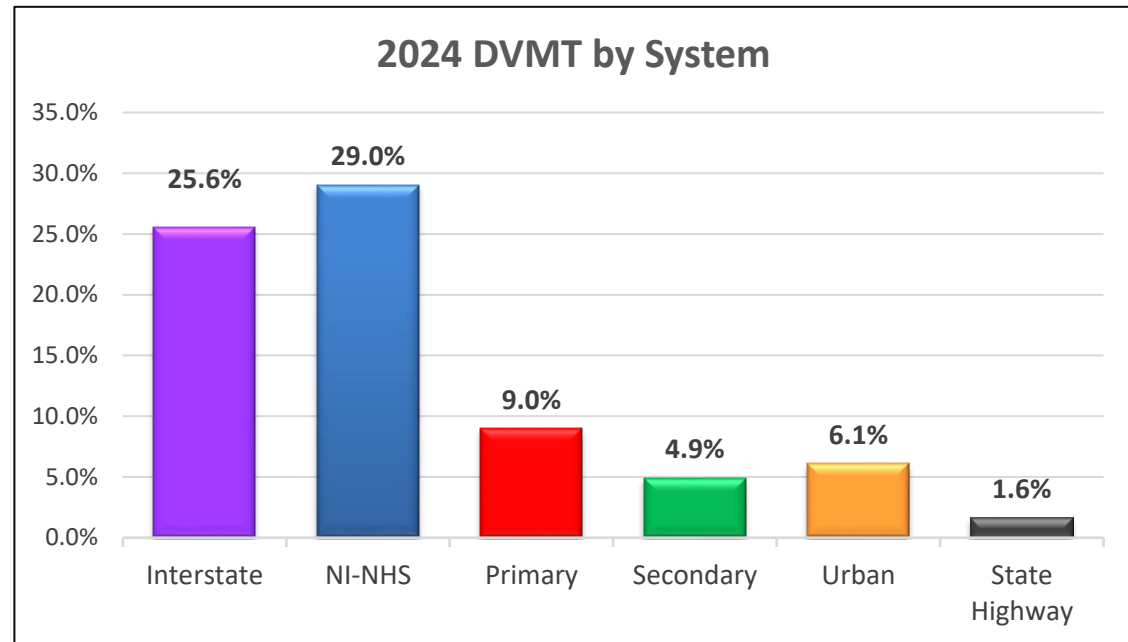
Anaconda  
Belgrade\*  
Billings\*  
Bozeman\*  
Butte  
Columbia Falls  
Glendive  
Great Falls\*  
Hamilton  
Havre  
Helena\*  
Kalispell  
Laurel  
Lewistown  
Livingston  
Miles City  
Missoula\*  
Polson  
Sidney  
Whitefish

\*MPO areas

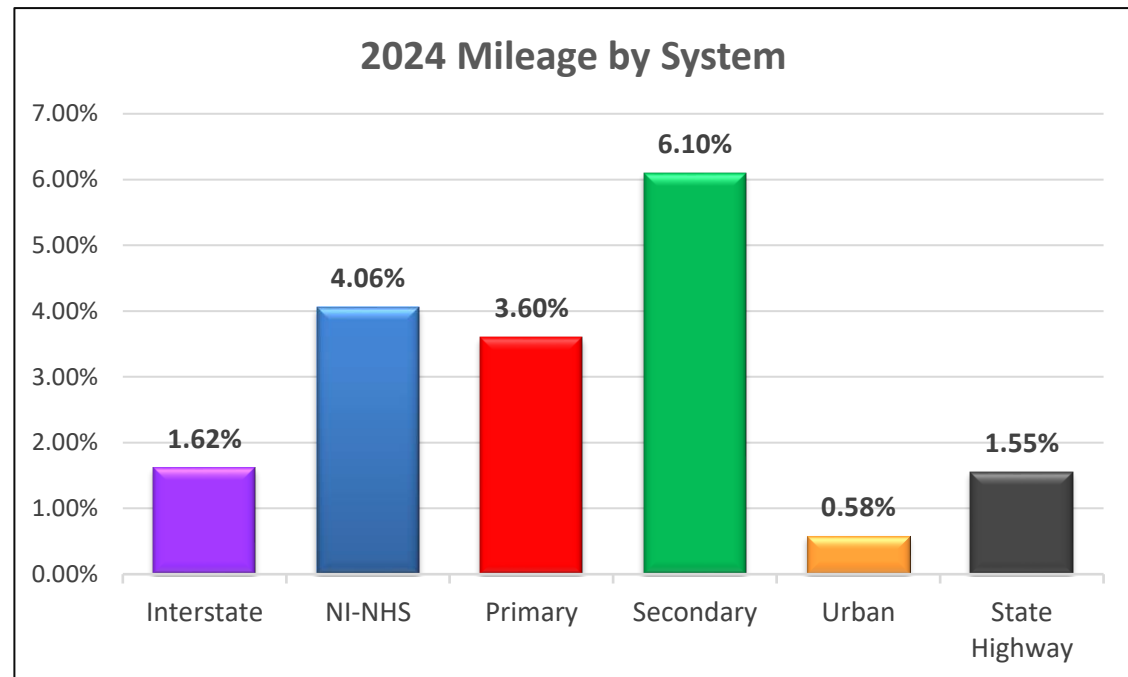


Rural, 71.5%

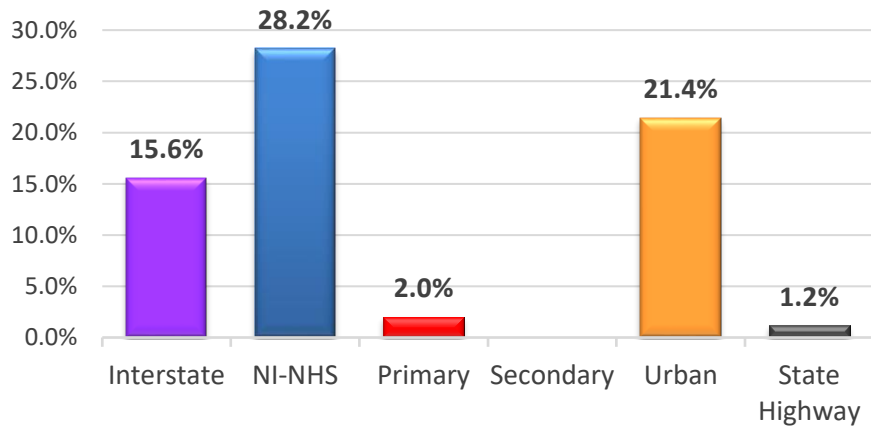
The majority of daily VMT in the state is on **the Non-Interstate National Highway system (NI-NHS)** at **29%**. The NI-NHS accounts for only **4%** of the overall road mileage in MT.



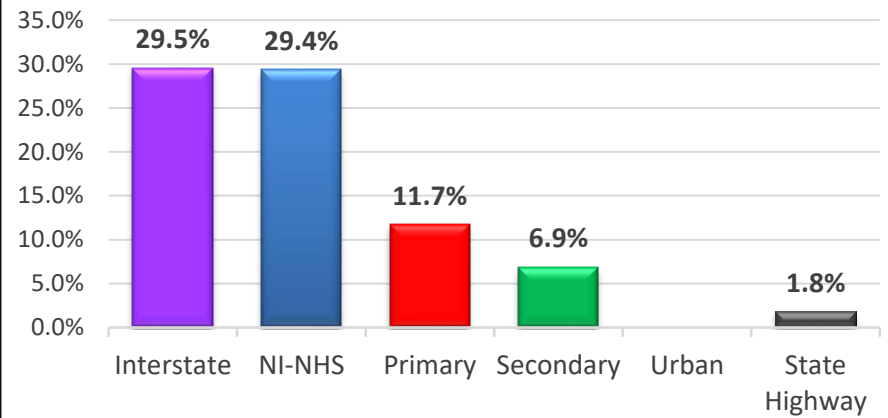
The **Local system** (not included in the charts) makes up the remaining 24% of daily VMT and the remaining 82.5% of total road mileage.



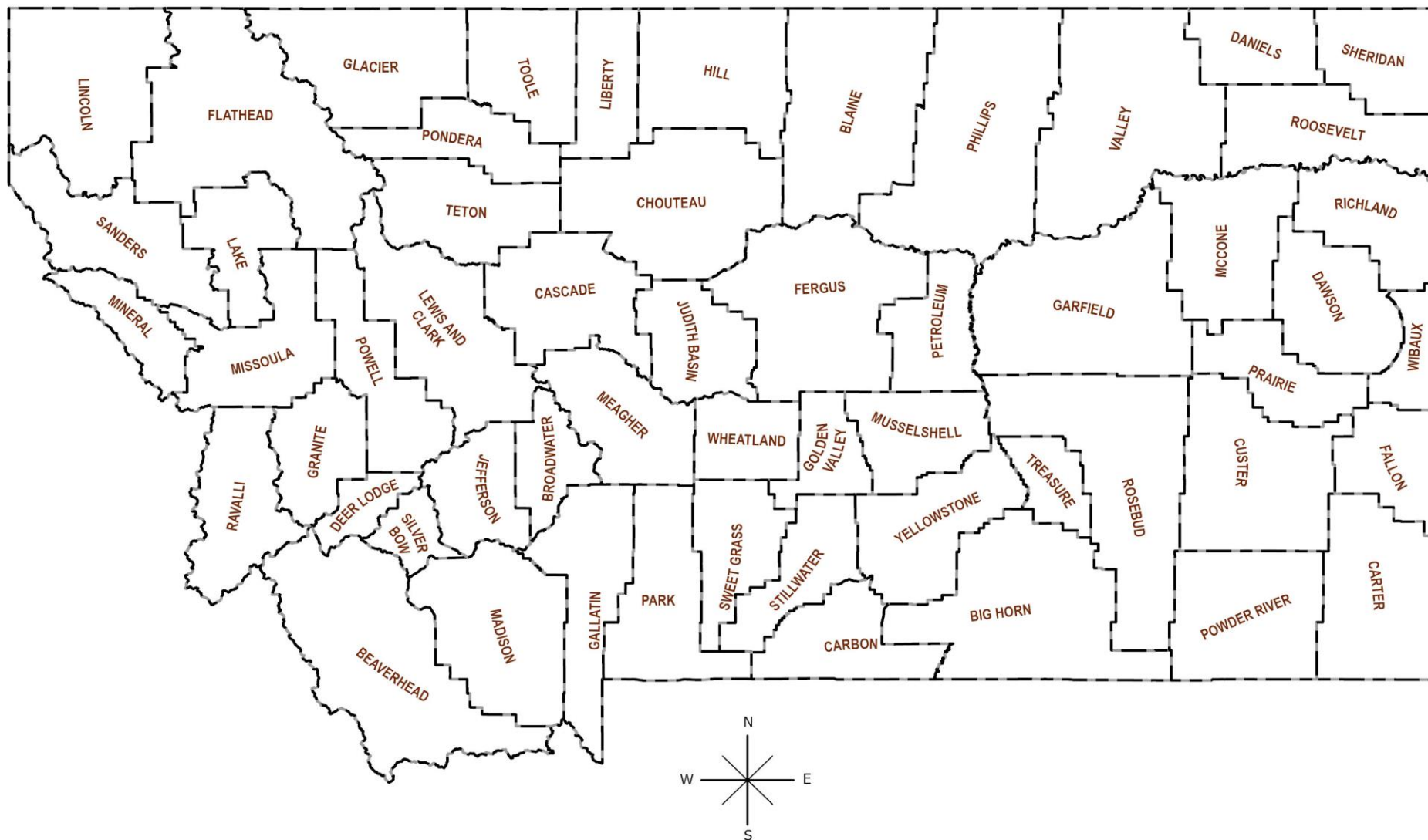
**2024 DVMT Within the  
Urban Areas by System**

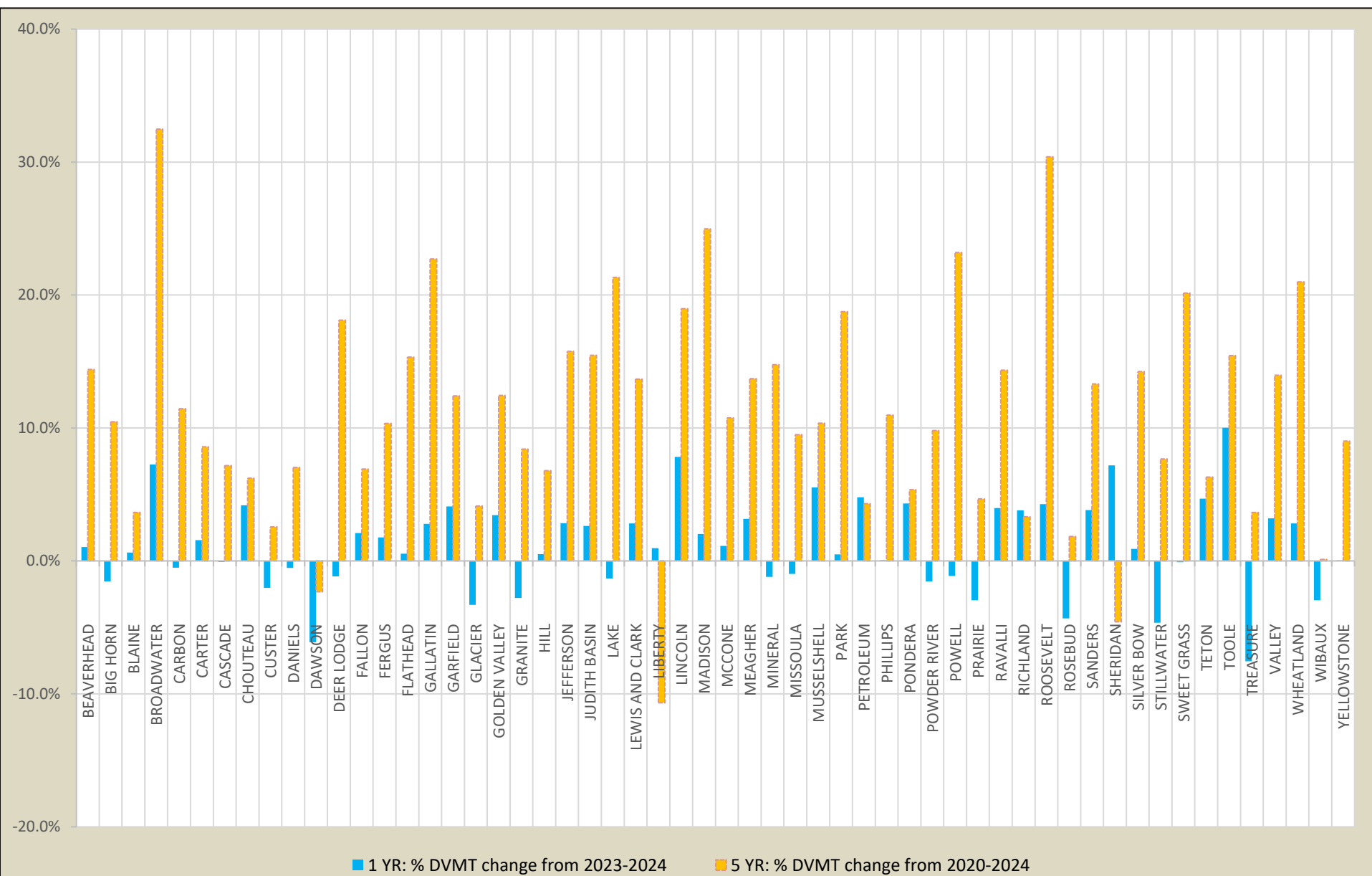


**2024 DVMT Outside the  
Urban Areas by System**

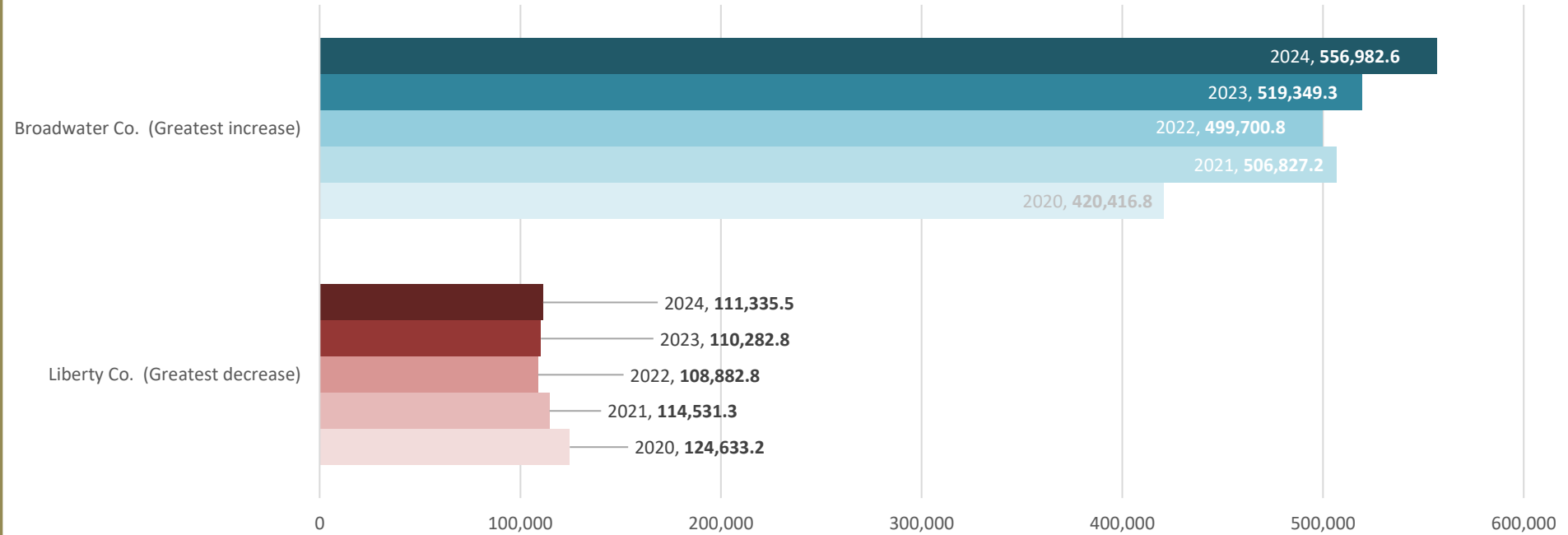


# Montana Counties





Counties w/ the Greatest DVMT % Change  
2020-2024

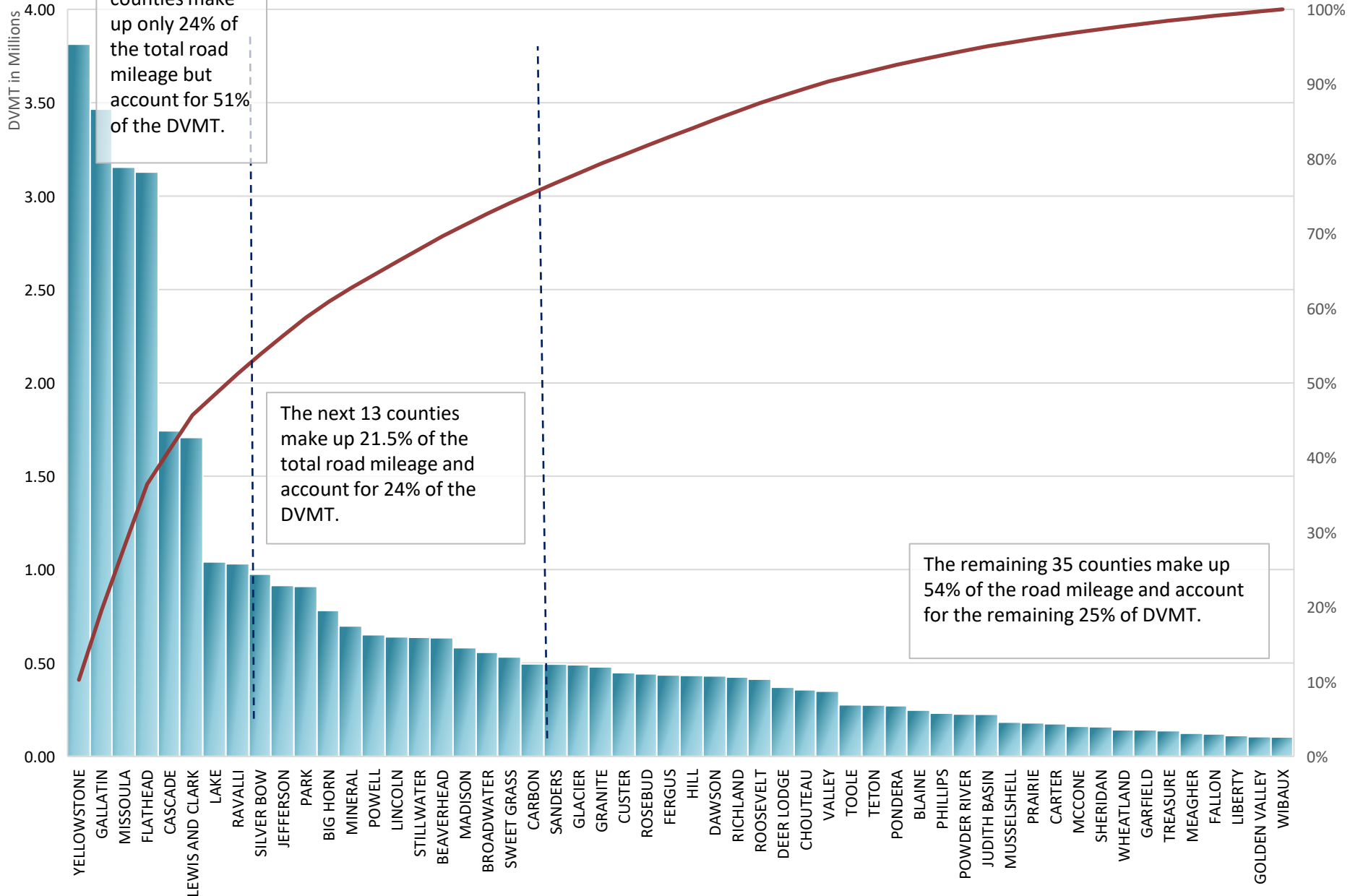


**Broadwater County** recorded the largest percent increase in DVMT over the past 5 years.

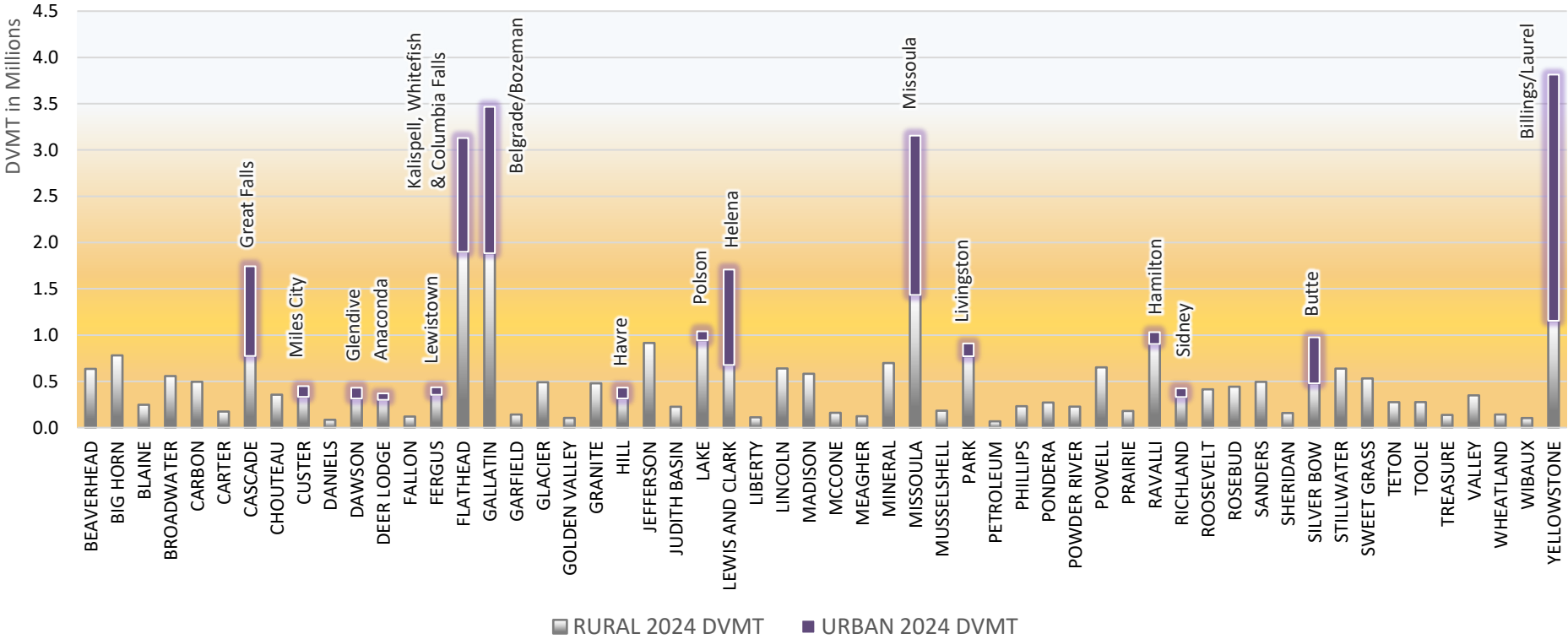
**Liberty County** had the most decline over the past 5 years.



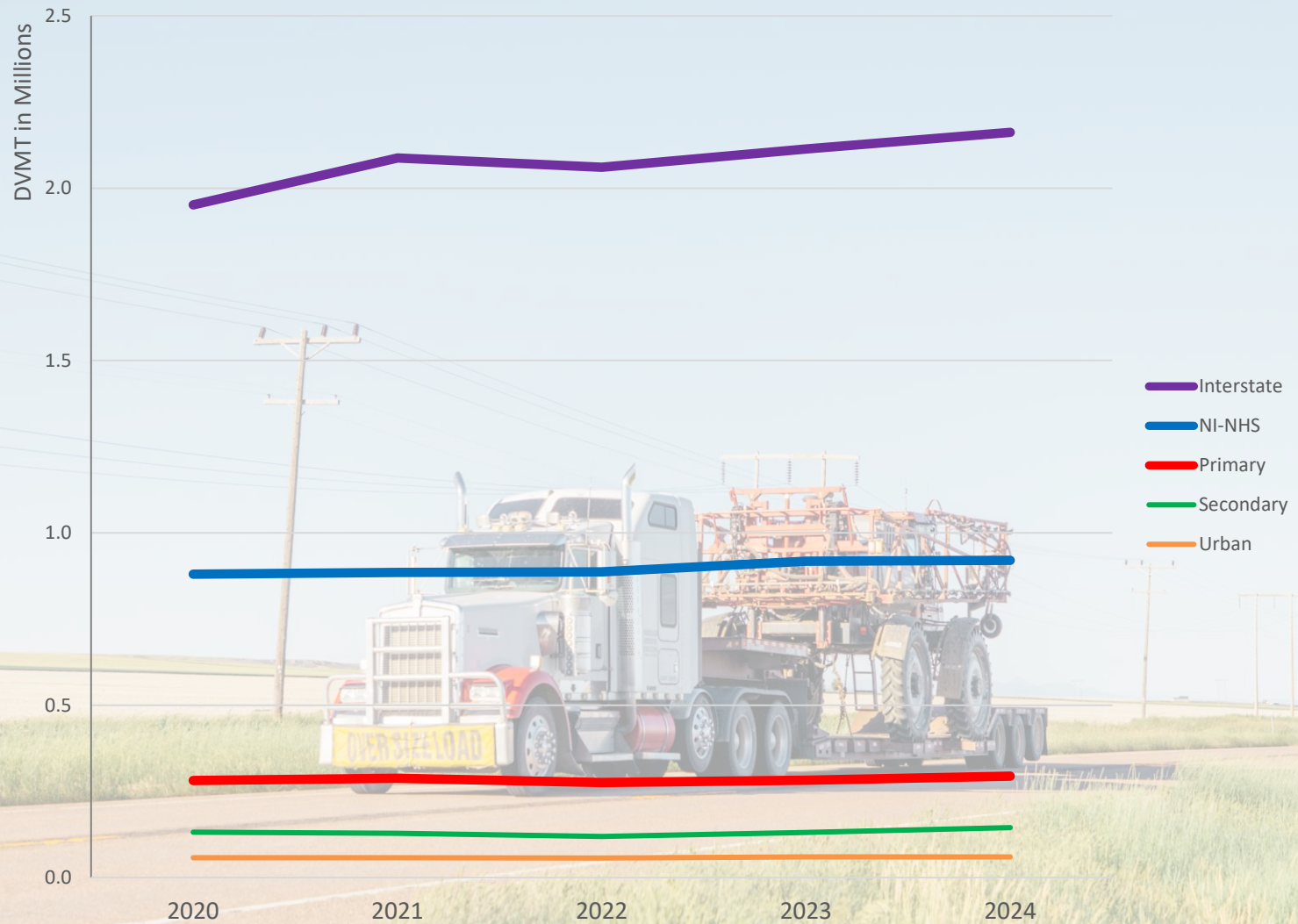
# DVMT by County





































# Urban/Rural DVMT by County



## Commercial Truck DVMT by System



|   |   |  |  |
|---|---|--|--|
| <b>Class 1</b><br>Motorcycles                     |    | <b>Class 7</b><br>Four or more axle, single unit     |     |
| <b>Class 2</b><br>Passenger cars                  |    | <b>Class 8</b><br>Four or less axle, single trailer  |     |
|   |    |  |     |
|   |    |  |     |
|   |    |  |    |
| <b>Class 3</b><br>Four tire, single unit          |    | <b>Class 9</b><br>5-Axle tractor semitrailer         |     |
|   |    |  |     |
|   |    |  |     |
| <b>Class 4</b><br>Buses                           |    | <b>Class 10</b><br>Six or more axle, single trailer  |     |
|   |    |  |    |
|   |    | <b>Class 11</b><br>Five or less axle, multi trailer  |     |
| <b>Class 5</b><br>Two axle, six tire, single unit |    | <b>Class 12</b><br>Six axle, multi-trailer           |    |
|   |    |  |    |
|   |   | <b>Class 13</b><br>Seven or more axle, multi-trailer |  |
| <b>Class 6</b><br>Three axle, single unit         |  |  |  |
|   |  |  |  |
|   |  |  |  |

Class 1: Motorcycles

Class 2-3: Passenger Vehicles

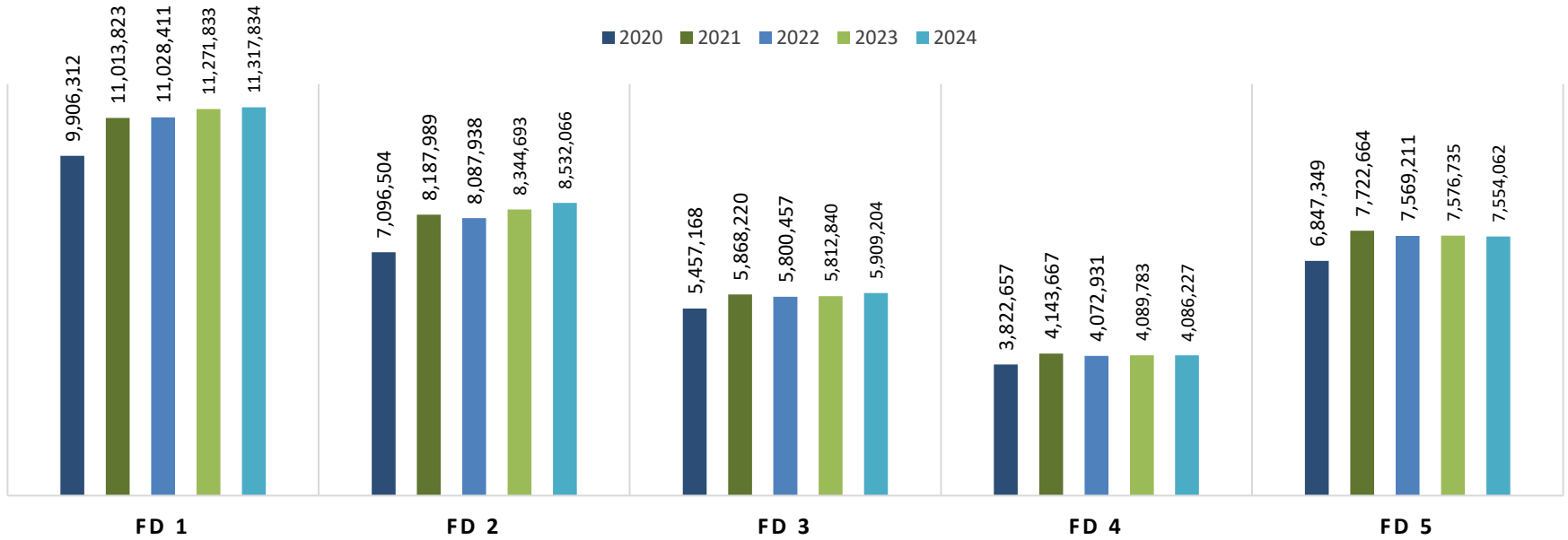
Class 4: Buses

Class 5-7: Single Unit Trucks (or Small Trucks)

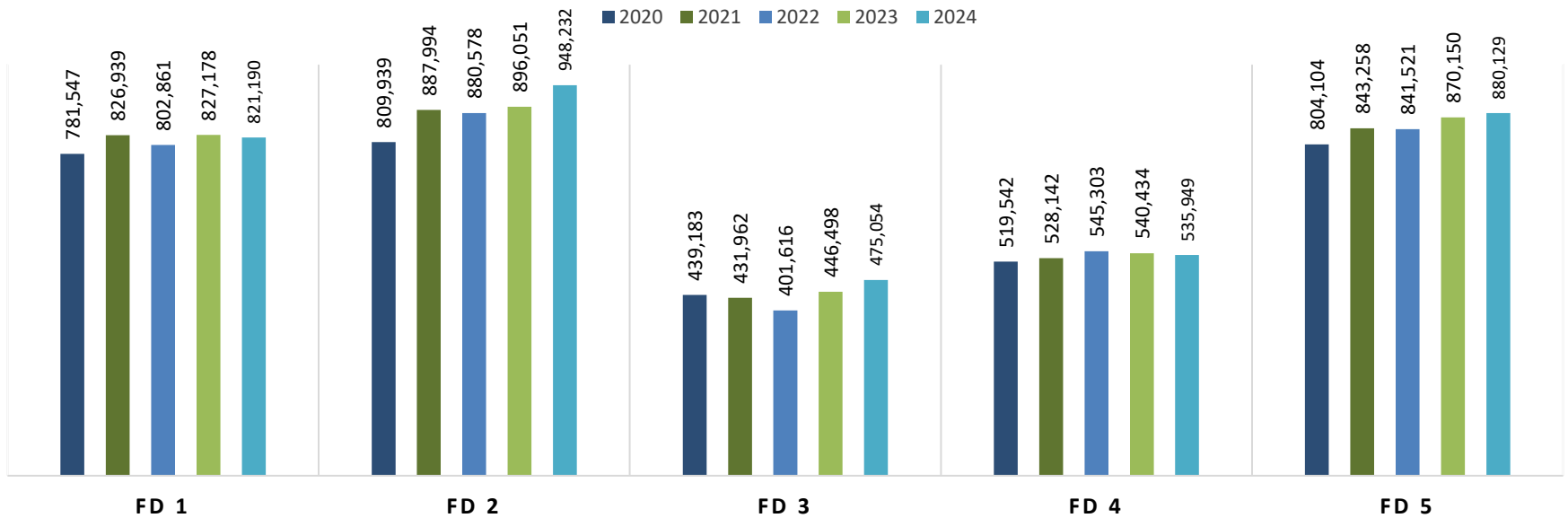
Class 8-13: Combination Unit Trucks (or Large Trucks)

Class 5-13: Commercial Vehicles

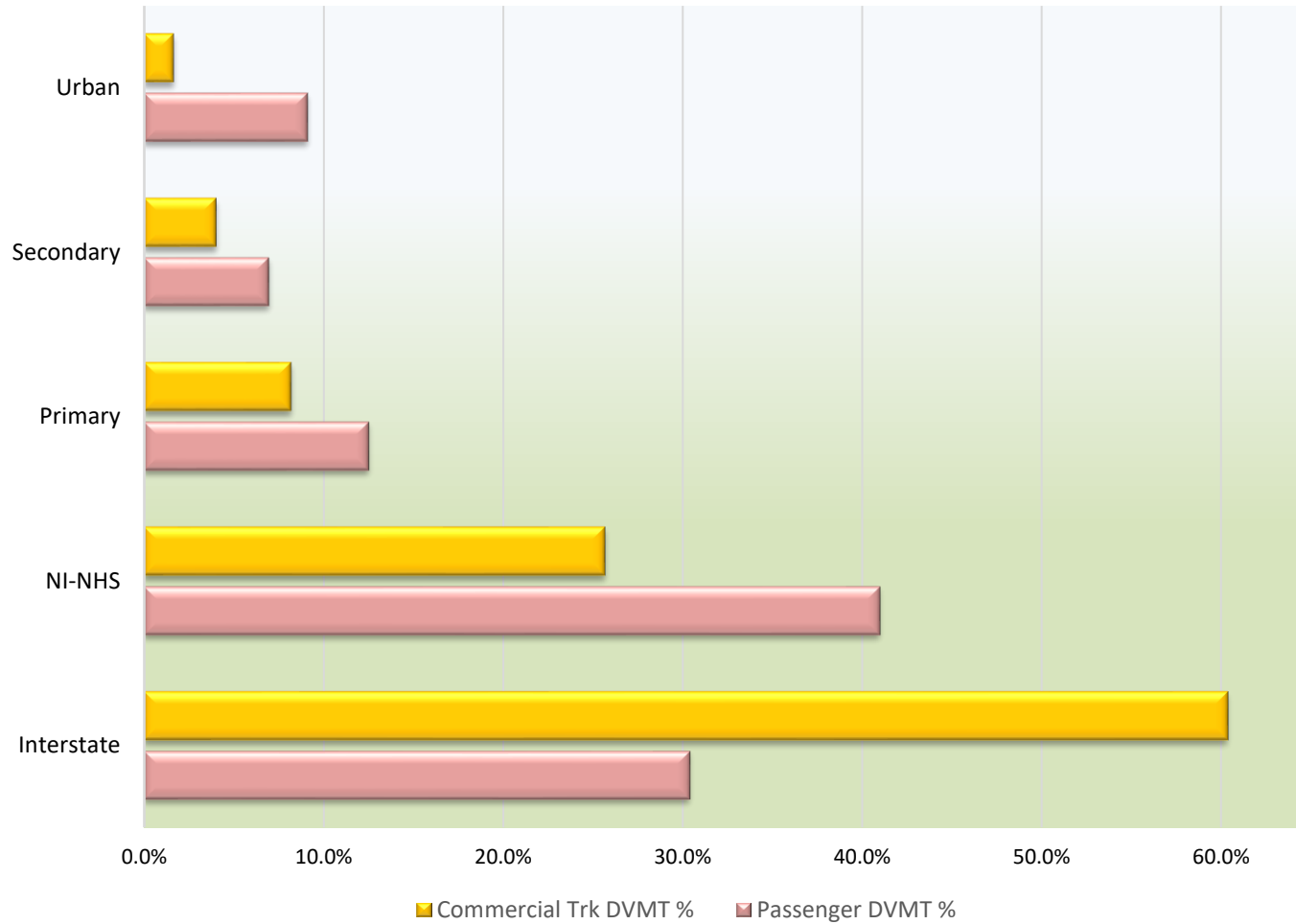
## DVMT BY FINANCIAL DISTRICT



## COMMERCIAL TRUCK DVMT BY FINANCIAL DISTRICT



## Passenger Vehicle vs. Commercial Truck DVMT





## Top 10 Busiest Road Segments in Montana

| Rank | Year | AADT          | Urban Area  | Signed Route           | Section Length (mi) | From Description | To Description |
|------|------|---------------|-------------|------------------------|---------------------|------------------|----------------|
| 1.   | 2024 | <b>47,672</b> | Billings    | <b>Muldowney Ln</b>    | 0.366               | King Ave W       | Laurel Rd      |
| 2.   | 2024 | <b>39,673</b> | Missoula    | <b>Reserve St</b>      | 0.644               | S 3rd St         | River Rd       |
| 3.   | 2024 | <b>38,744</b> | Billings    | <b>Main St</b>         | 0.694               | Airport Rd       | Hilltop Rd     |
| 4.   | 2024 | <b>37,248</b> | Billings    | <b>Main St</b>         | 0.119               | 4th Ave          | 6th Ave N      |
| 5.   | 2024 | <b>37,160</b> | Bozeman     | <b>N 19th Ave</b>      | 0.690               | Valley Center Rd | Baxter Ln      |
| 6.   | 2024 | <b>36,451</b> | Missoula    | <b>Reserve St</b>      | 0.501               | Mount Ave        | S 7th St       |
| 7.   | 2024 | <b>35,753</b> | Missoula    | <b>Reserve St</b>      | 0.251               | S 7th St         | S 3rd St       |
| 8.   | 2024 | <b>35,699</b> | Missoula    | <b>Reserve St</b>      | 0.652               | River Rd         | Mullan Rd      |
| 9.   | 2024 | <b>35,314</b> | Great Falls | <b>10th Ave S</b>      | 0.325               | 9th St S         | 13th St S      |
| 10.  | 2024 | <b>35,291</b> | Belgrade    | <b>Jackrabbit Lane</b> | 0.160               | Amsterdam Rd     | I-90           |

## Additional Resources

MDT Traffic Data Collection & Analysis (TDCA) section webpage links:

Overview - <https://www.mdt.mt.gov/publications/datastats/traffic.aspx>

Acronyms and Definitions - <https://www.mdt.mt.gov/publications/datastats/traffic-acronyms.aspx>

Adjustment Factors - <https://www.mdt.mt.gov/publications/datastats/traffic-factors.aspx>

Reports - <https://www.mdt.mt.gov/publications/datastats/traffic-reports.aspx>

Traffic AADT Maps - <https://www.mdt.mt.gov/publications/datastats/traffic-maps.aspx>

Public access to Montana's Traffic database - <http://mdt.ms2soft.com/tcds/tsearch.asp?loc=Mdt&mod=>

MDT's GIS Data Portal - [Montana Department of Transportation GIS Data Portal \(arcgis.com\)](#)

Have questions or comments or can't find what you are looking for, please send TDCA an email - [mdttcrequests@mt.gov](mailto:mdttcrequests@mt.gov)