### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

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**Accomack County Total:**

**237,889** miles total DVMT.

**Albemarle County Total:**

**888,253** miles total DVMT.

**Alleghany County Total:**

**132,038** miles total DVMT.
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

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VDOT Report ID - VMT1210
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

<table>
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<th>Jurisdiction</th>
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<th>DVMT (Miles)</th>
<th>VMT (Miles)</th>
<th>% of Total Length Road</th>
<th>% of Total DVMT</th>
<th>Primary Class</th>
<th>DVMT (Miles)</th>
<th>VMT (Miles)</th>
<th>% of Total Length Road</th>
<th>% of Total DVMT</th>
<th>Interstate Class</th>
<th>DVMT (Miles)</th>
<th>VMT (Miles)</th>
<th>% of Total Length Road</th>
<th>% of Total DVMT</th>
<th>All Roads</th>
<th>DVMT (Miles)</th>
<th>VMT (Miles)</th>
<th>% of Total Length Road</th>
<th>% of Total DVMT</th>
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</thead>
</table>
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

<table>
<thead>
<tr>
<th>Jurisdiction</th>
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<th>All Roads</th>
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#### Functional Class

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#### Length

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#### Public Road Segments within the Commonwealth of Virginia

- 282,918 miles traveled in Buchanan County.
- 186,858 miles traveled in Brunswick County.
- 231,689 miles traveled in Botetourt County.

**VDOT Report ID - VMT1210**

July 11, 2010
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

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<th>DVMT</th>
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<th>Interstate Total Length</th>
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</tbody>
</table>
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

<table>
<thead>
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<th>Jurisdiction</th>
<th>Class</th>
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<th>VMT (Miles)</th>
<th>Length</th>
<th>DVMT (Miles)</th>
<th>VMT (Miles)</th>
<th>Length</th>
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VDOT Report ID - VMT1210

July 11, 2010
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

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| Chesterfield County Total: 2,643,537 | 4.09 | 1,715.01 | 2.72 | 4,404,491 | 4.82 | 143.90 | 1.44 | 1,273,792 | 1.94 | 166.2 | 1.49 | 8,321,819 | 3.75 | 1,875.53 | 2.53 |
| Clarke County Total: 113,542 | 0.18 | 200.54 | 0.32 | 620,350 | 0.68 | 47.08 | 0.47 | 0.00 | 0.00 | 0.00 | 733,892 | 0.33 | 247.62 | 0.33 |
| Craig County Total: 49,988 | 0.08 | 195.23 | 0.31 | 67,809 | 0.07 | 58.87 | 0.59 | 0.00 | 0.00 | 0.00 | 117,796 | 0.05 | 254.10 | 0.34 |
| Culpeper County Total: 271,837 | 0.42 | 487.69 | 0.77 | 918,726 | 1.01 | 81.63 | 0.82 | 0.00 | 0.00 | 0.00 | 1,190,563 | 0.54 | 569.32 | 0.77 |
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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**Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class**

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

2009

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VDOT Report ID - VMT1210

July 11, 2010
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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

### Public Road Segments within the Commonwealth of Virginia

#### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

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<th>Primary Road</th>
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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

<table>
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<tr>
<th>Jurisdiction</th>
<th>Federal Functional Class</th>
<th>Total Road Length (Miles)</th>
<th>Total DVMT (VMT)</th>
<th>% of Total DVMT VMT</th>
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**Henry County Total:** 1,019,826

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**Highland County Total:** 87,004

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**Isle of Wight County Total:** 663,682

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<th>Total Road Length (Miles)</th>
<th>Total DVMT (VMT)</th>
<th>% of Total DVMT VMT</th>
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**All Roads Total:** 1,471,313
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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<th>Primary % of Total VMT (Miles)</th>
<th>Interstate % of Total VMT (Miles)</th>
<th>All Roads % of Total VMT (Miles)</th>
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<td>VMT (Miles)</td>
<td>DVMT (Miles)</td>
<td>VMT (Miles)</td>
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James City County Total: 359,464 0.56 331.40 0.53 746,675 0.82 72.82 0.73 687,265 1.05 11.04 0.99 1,793,404 0.81 415.26 0.56

King & Queen County Total: 72,434 0.11 294.74 0.47 202,255 0.22 52.18 0.52 0.00 0.00 0.00 274,689 0.12 346.92 0.47

King George County Total: 95,814 0.15 220.40 0.35 706,434 0.77 75.50 0.76 0.00 0.00 0.00 802,249 0.36 295.90 0.40
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

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<th>VMT (Miles)</th>
<th>Length</th>
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### Table Notes

- DVMT: Daily Vehicle Miles Traveled
- VMT: Vehicle Miles Traveled
- Length: Length of Road
- %: Percentage of TotalDVMT

### Table Breakdown

- **Federal Functional Class**: Secondary, Primary, Interstate, All Roads
- **Jurisdiction**: King William County, Lancaster County, Lee County, Loudoun County
- **VMT (Miles)**
  - **Total**
  - **State Road**
  - **Interstate Road**
  - **Primary Road**
  - **Secondary Road**
- **Length**
  - **Total Length Road**
- **% of Total DVMT**
  - **State Road**
  - **Interstate Road**
  - **Primary Road**
  - **Secondary Road**

### Additional Notes

- The table provides a breakdown of daily vehicle miles traveled by federal functional class and physical jurisdiction for the year 2009.
- The data includes total miles traveled, total length of road, and percentage of total DVMT for each category.
- The table is organized to show the contribution of each jurisdiction to the total DVMT for the state.
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

### 2009

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>% of Secondary Length Road</th>
<th>% of Primary Length Road</th>
<th>% of Interstate Length Road</th>
<th>% of Total Length Road</th>
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<td>141.31</td>
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</table>

**Federal DVMT VMT (Miles) Length DVMT VMT (Miles) Length DVMT VMT (Miles) Length DVMT VMT (Miles) Length**

- **Louisa County**
  - Louisa County Total: 57,137
  - Louisa County Total Length: 193,797
- **Lunenburg County**
  - Lunenburg County Total: 273,093
  - Lunenburg County Total Length: 513,553
- **Madison County**
  - Madison County Total: 139,504
  - Madison County Total Length: 239,093
- **Mathews County**
  - Mathews County Total: 135,904
  - Mathews County Total Length: 192,705
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

#### Public Road Segments within the Commonwealth of Virginia

#### Using Distance MeasuredAlong North and East Bound Direction of Separated Inventoried Highways

#### 2009

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Total DVMT</th>
<th>VMT (Miles)</th>
<th>VMT (% of Total)</th>
<th>Federal Functional Class</th>
<th>Total Length Road</th>
<th>Length (% of Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mecklenburg County Total</td>
<td>253,514</td>
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#### VMT Class Jurisdiction

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<th>VMT (% of Total)</th>
<th>Federal Functional Class</th>
<th>Total Length Road</th>
<th>Length (% of Total)</th>
</tr>
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<td>Mecklenburg County</td>
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#### State Road Total

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<th>Total DVMT</th>
<th>VMT (Miles)</th>
<th>VMT (% of Total)</th>
<th>Federal Functional Class</th>
<th>Total Length Road</th>
<th>Length (% of Total)</th>
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</thead>
<tbody>
<tr>
<td>Interstate Road Total</td>
<td>897,627</td>
<td>1.37</td>
<td>209.46</td>
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#### Interstate

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<th>Total Length Road</th>
<th>Length (% of Total)</th>
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</thead>
<tbody>
<tr>
<td>Interstate Road Total</td>
<td>897,627</td>
<td>1.37</td>
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#### State Road Total

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<tr>
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<th>VMT (Miles)</th>
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<th>Federal Functional Class</th>
<th>Total Length Road</th>
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<td>State Road Total</td>
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#### All Roads Total

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<th>Federal Functional Class</th>
<th>Total Length Road</th>
<th>Length (% of Total)</th>
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<td>All Roads Total</td>
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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

### Public Road Segments within the Commonwealth of Virginia

#### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

### Functional

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<td>Length</td>
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<td>Length</td>
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<td></td>
<td>DVMT (Miles)</td>
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<td>DVMT</td>
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#### Nelson County

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#### New Kent County

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<td>Length</td>
<td>Total</td>
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#### Northampton County

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#### Northumberland County

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</table>

#### State Road Totals:

- **New Kent County Total:** 91,985 0.14 217.17 0.34 338,333 0.37 69.19 0.69 1,194,95 1.79 20.07 1.79 1,609,813 0.73 306.43 0.41
- **Northampton County Total:** 75,687 0.12 219.67 0.35 562,623 0.62 60.12 0.60 638,310 0.29 279.79 0.38
- **Northumberland County Total:** 112,371 0.17 346.04 0.55 204,351 0.22 44.49 0.45 316,722 0.14 390.53 0.53

### VDOT Report ID - VMT1210

19

July 11, 2010
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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**Nottoway County Total:**

- DVMT: 124,280
- VMT: 347.57%
- Length: 0.55

**Orange County Total:**

- DVMT: 175,683
- VMT: 346.83%
- Length: 0.55

**Page County Total:**

- DVMT: 139,011
- VMT: 330.54%
- Length: 0.52

**Patrick County Total:**

- DVMT: 157,347
- VMT: 619.78%
- Length: 0.98

**Secondary Total:**

- DVMT: 78,936
- VMT: 170.88%
- Length: 0.81

**Primary Total:**

- DVMT: 427.71
- VMT: 627.71%
- Length: 0.58

**Interstate Total:**

- DVMT: 427.71
- VMT: 627.71%
- Length: 0.58

**All Roads Total:**

- DVMT: 389,135
- VMT: 539.67
- Length: 0.53
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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*DVMT Report ID - VMT1210*
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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<th>Jurisdiction</th>
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<th>All Roads</th>
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| Prince William County | 1         | 0.00     | 0.00     | 0.00 | 0.00 | 0.00 | 98,302 | 0.15 | 2.80  | 0.25 | 98,302 | 0.04 | 2.80  | 0.00 |
|                      | 2         | 0.00     | 0.00     | 0.00 | 0.00 | 0.00 | 88,269 | 0.10 | 4.78  | 0.05 | 0.00  | 0.00 | 0.00 | 88,269 | 0.04 | 4.78  | 0.01 |
|                      | 6         | 0.00     | 0.00     | 0.00 | 0.00 | 0.00 | 132,655 | 0.15 | 9.11  | 0.09 | 0.00  | 0.00 | 0.00 | 132,655 | 0.06 | 9.11  | 0.01 |
|                      | 7         | 84,183   | 0.13    | 22.55 | 0.04 | 143,308 | 0.16 | 13.57 | 0.14 | 0.00  | 0.00 | 0.00 | 227,491 | 0.10 | 36.12 | 0.05 |
|                      | 8         | 24,657   | 0.04    | 10.93 | 0.02 | 0.00   | 0.00 | 0.00   | 0.00 | 0.00  | 0.00 | 0.00 | 24,657 | 0.01 | 10.93 | 0.01 |
|                      | 9         | 145,443  | 0.23    | 183.95 | 0.29 | 1,963  | 0.00 | 3.76  | 0.04 | 0.00  | 0.00 | 0.00 | 147,406 | 0.07 | 187.71 | 0.25 |
|                      | 11        | 0.00     | 0.00     | 0.00 | 0.00 | 0.00 | 2,889,921 | 4.40 | 21.94 | 1.96 | 2,889,921 | 1.30 | 21.94 | 0.03 |
|                      | 14        | 0.00     | 0.00     | 0.00 | 0.00 | 0.00 | 1,455,239 | 1.59 | 43.76 | 0.44 | 0.00  | 0.00 | 0.00 | 1,455,239 | 0.66 | 43.76 | 0.06 |
|                      | 16        | 1,663,910 | 2.57   | 81.47  | 0.13 | 260,100 | 0.28 | 10.41 | 0.10 | 0.00  | 0.00 | 0.00 | 1,924,010 | 0.87 | 91.88 | 0.12 |
|                      | 17        | 642,019  | 0.99    | 83.25 | 0.13 | 59,717 | 0.07 | 10.23 | 0.10 | 0.00  | 0.00 | 0.00 | 701,736 | 0.32 | 93.48 | 0.13 |
|                      | 19        | 967,037  | 1.50    | 731.13 | 1.16 | 3,161  | 0.00 | 1.89  | 0.02 | 0.00  | 0.00 | 0.00 | 970,198 | 0.44 | 733.02 | 0.99 |
| Prince William County Total: | 3,527,249 | 5.46 | 1,113.28 | 1.77 | 2,144,412 | 2.35 | 97.51 | 0.98 | 2,988,223 | 4.55 | 24.74 | 2.21 | 8,659,885 | 3.91 | 1,235.53 | 1.67 |

**VDOT Report ID - VMT1210**

July 11, 2010
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

#### Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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<th>Primary</th>
<th>Interstate</th>
<th>All Roads</th>
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VDOT Report ID - VMT1210

23

July 11, 2010
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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#### Notes
- DVMT: Daily Vehicle Miles Traveled
- VMT: Vehicle Miles Traveled
- Federal Functional Classes: Secondary, Primary, Interstate, All Roads
- Lengths are measured along north and east bound directions of separated inventoried highways.
- Percentages are calculated based on total DVMT for each jurisdiction.
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*Note: The table represents the Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class for the year 2009.*
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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**Total:**
- Stafford County Total: 1,039,219 (1.61% of Total)
- Surry County Total: 49,464 (0.08% of Total)
- Sussex County Total: 84,380 (0.13% of Total)
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**Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class**

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

**VDOT Report ID - VMT1210**

July 11, 2010
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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### Notes

- Primary % of Total: 51% 5.05% 5.00%
- Secondary % of Total: 22% 4.05% 4.00%
- State % of Total: 15% 5.05% 5.00%
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

### Public Road Segments within the Commonwealth of Virginia

### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

## Public Road Segments within the Commonwealth of Virginia

### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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| Town of Bluefield Total:             | 0.00                               | 0.00                             | 0.00                               | 0.00                          |
| Town of Boones Mill Total:           | 0.00                               | 0.00                             | 0.00                               | 0.00                          |

| VDOT Report ID - VMT1210 | 33 | July 11, 2010 |
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated inventoried Highways

#### 2009

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# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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**VDOT Report ID - VMT1210**

**July 11, 2010**
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

### Public Road Segments within the Commonwealth of Virginia
Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

## 2009

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**Total DVMT (Miles):**
- City of Chesapeake: 1,810,942
- Town of Chilhowie: 15,326
- Town of Chincoteague: 42,663
- Town of Christiansburg: 216,212
- Town of Claremont: 936

**Total DVMT (%):**
- City of Chesapeake: 23.69
- Town of Chilhowie: 0.56
- Town of Chincoteague: 8.63
- Town of Christiansburg: 4.67
- Town of Claremont: 1.46
# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

## Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

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<td>DVMT (Miles)</td>
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**Note:**
- **DVMT:** Daily Vehicle Miles Traveled
- **VMT:** Vehicle Miles Traveled
- **% of Total:** Percentage of Total Length

**Additional Observations:**
- The data reflects DVMT and VMT for different jurisdictions and classes, divided into secondary, primary, interstate, and state roads.
- Percentages indicate the proportion of total road length covered by DVMT and VMT for each category.
- Totals for each jurisdiction sum up the individual contributions from secondary, primary, interstate, and state roads.
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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<th>Secondary % of Total Length Road</th>
<th>Primary VMT (Miles)</th>
<th>Primary % of Total Length Road</th>
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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

*Public Road Segments within the Commonwealth of Virginia Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways*

#### 2009

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

## 2009

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VDOT Report ID - VMT1210

43

July 11, 2010
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class  
Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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## Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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**VDOT Report ID - VMT1210**

**July 11, 2010**
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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<th>Length</th>
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**Note:**

- DVMT: Daily Vehicle Miles Traveled
- VMT: Vehicle Miles Traveled
- VMT (Miles): Vehicle Miles (in miles)
- Length: Length of road segments in miles.

**VDOT Report ID - VMT1210**

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July 11, 2010
# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

## Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class
## Public Road Segments within the Commonwealth of Virginia
### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways
#### 2009

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways in the Commonwealth of Virginia**

#### 2009

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| Town of Hurt               | 7          | 5.41        | 0.02              |               | 1.48        | 0.01             |
| 8                          | 539        | 0.00        | 0.00              |               | 0.00        | 0.00             |
| 9                          | 2,126      | 7.15        | 0.00              |               | 0.00        | 0.00             |
| **Town of Hurt Total**     | 13,526     | 13.10       | 0.02              |               | 6,969       | 0.01             |

| Town of Independence       | 6          | 5.41        | 0.02              |               | 1.48        | 0.01             |
| 9                          | 3,033      | 8.86        | 0.00              |               | 0.00        | 0.00             |
| **Town of Independence Total** | 3,033  | 8.86        | 0.01              |               | 15,031      | 0.02             |

| Town of Iron Gate          | 2          | 5.41        | 0.02              |               | 1.48        | 0.01             |
| 9                          | 1,197      | 3.68        | 0.00              |               | 0.00        | 0.00             |
| **Town of Iron Gate Total** | 1,197     | 3.68        | 0.01              |               | 5,681       | 0.01             |

| Town of Irvington          | 6          | 5.41        | 0.02              |               | 1.48        | 0.01             |
| 7                          | 1,046      | 0.96        | 0.00              |               | 0.00        | 0.00             |
| 9                          | 796        | 4.62        | 0.00              |               | 0.00        | 0.00             |
| **Town of Irvington Total** | 1,842     | 5.58        | 0.01              |               | 11,031      | 0.01             |

| Town of Ivor               | 2          | 5.41        | 0.02              |               | 1.48        | 0.01             |
| 7                          | 1,872      | 1.10        | 0.00              |               | 0.00        | 0.00             |
| 9                          | 361        | 2.43        | 0.00              |               | 0.00        | 0.00             |
| **Town of Ivor Total**     | 2,233      | 3.53        | 0.01              |               | 12,100      | 0.01             |

**VDOT Report ID - VMT1210**

**July 11, 2010**
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

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<th>Total Length</th>
<th>Primary VMT (Miles)</th>
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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

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**Note:** All values are in thousands.
## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

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<th>All Roads</th>
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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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City of Manassas Total: 733,247 miles (0.33% of state total length)

City of Manassas Park Total: 68,321 miles (0.03% of state total length)

Town of Marion Total: 114,488 miles (0.05% of state total length)

City of Martinsville Total: 260,584 miles (0.12% of state total length)

City of Manassas:
- Secondary: 556,170 miles (0.86% of total length)
- Primary: 177,078 miles (0.19% of total length)
- Interstate: 34,422 miles (0.02% of total length)
- All Roads: 733,247 miles (0.33% of state total length)

City of Manassas Park:
- Secondary: 38,902 miles (0.06% of total length)
- Primary: 29,420 miles (0.03% of total length)
- Interstate: 4,479 miles (0.00% of total length)
- All Roads: 68,321 miles (0.03% of state total length)

Town of Marion:
- Secondary: 28,371 miles (0.04% of total length)
- Primary: 55,054 miles (0.09% of total length)
- Interstate: 0 miles
- All Roads: 114,488 miles (0.05% of state total length)

City of Martinsville:
- Secondary: 1,062 miles (0.00% of total length)
- Primary: 4,246 miles (0.01% of total length)
- Interstate: 5,309 miles (0.00% of state total length)
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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**Notes:**
- DVMT: Daily Vehicle Miles Traveled
- VMT: Vehicle Miles Traveled
- %: Percentage
- VDOT Report ID: VMT1210
- July 11, 2010
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

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<td>% VMT (Miles)</td>
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# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

## Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

## 2009

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| VDOT Report ID - VMT1210 | July 11, 2010 | 57 |
# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class
#### Public Road Segments within the Commonwealth of Virginia
Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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VDOT Report ID - VMT1210  
July 11, 2010
# Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

## Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

**2009 Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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**Town of Pocahontas**

- **7**: 1,240
- **8**: 282
- **9**: 401

**City of Poquoson**

- **16**: 1,383
- **17**: 14,738
- **19**: 43,164

**Town of Port Royal**

- **2**: 0
- **9**: 123

**City of Portsmouth**

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- **12**: 0
- **19**: 196,958

**Town of Pound**

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- **6**: 0
- **7**: 1,005
- **9**: 3,564

**Total DVMT VMT Class Jurisdiction Federal**

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

#### Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

#### Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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**Note:** The above table provides the Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class for the year 2009. The data includes information on State % of DVMT, Length, and VMT (Miles) for various jurisdictions within the Commonwealth of Virginia. The table is structured to show the data organized by jurisdiction, with columns for different classes and functional classes, reflecting the road segments measured along the north and east bound direction.
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

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**Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class**

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

**2009**

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<th>Primary</th>
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## Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

### 2009

#### DVMT (Miles) and VMT (Miles)

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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<th>Primary DVMT</th>
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|                           | 16               | 0              | 0.00         | 0.00           | 0.00           |
|                           | 17               | 1,533          | 0.00         | 0.45           | 0.00           |
|                           | 19               | 1,705          | 0.00         | 4.96           | 0.00           |
|                            |                  | 3,409          | 0.01         | 5.78           | 0.01           |

| Town of Stony Creek        | 1                | 0              | 0.00         | 0.00           | 0.00           |
|                           | 7                | 0              | 0.00         | 0.00           | 0.00           |
|                           | 8                | 0              | 0.00         | 0.00           | 0.00           |
|                           | 9                | 0              | 0.00         | 2.96           | 0.00           |
|                            |                  | 1,101          | 0.00         | 3.98           | 0.01           |

| Town of Strasburg          | 7                | 3,683          | 0.01         | 2.06           | 0.00           |
|                           | 8                | 5,269          | 0.01         | 3.25           | 0.00           |
|                           | 9                | 2,462          | 0.00         | 16.31          | 0.00           |
|                            |                  | 11,414         | 0.02         | 21.62          | 0.03           |

| Town of Stuart             | 6                | 0              | 0.00         | 0.00           | 0.00           |
|                           | 7                | 5,480          | 0.01         | 1.46           | 0.00           |
|                           | 8                | 1,054          | 0.00         | 1.65           | 0.00           |
|                           | 9                | 717            | 0.00         | 3.54           | 0.01           |
|                            |                  | 7,251          | 0.01         | 6.65           | 0.01           |

| City of Suffolk            | 11               | 0              | 0.00         | 0.00           | 0.00           |
|                           | 12               | 0              | 0.00         | 0.00           | 0.00           |
|                           | 14               | 0              | 0.00         | 0.00           | 0.00           |
|                           | 16               | 211,902        | 0.33         | 53.33          | 0.08           |
|                           | 17               | 102,638        | 0.16         | 97.17          | 0.15           |
|                           | 19               | 257,417        | 0.40         | 47.69          | 0.76           |
|                            |                  | 571,957        | 0.88         | 627.29         | 0.99           |

|                            |                  | 1,979,780      | 2.17         | 124.67         | 1.25           |

|                            |                  | 332,641        | 0.51         | 5.63           | 0.50           |

|                            |                  | 2,884,378      | 1.30         | 757.59         | 1.02           |

VDOT Report ID - VMT1210

July 11, 2010
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

#### Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

#### 2009

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| VDOT Report ID - VMT1210 | 68 | July 11, 2010 |
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

#### Public Road Segments within the Commonwealth of Virginia

Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

**2009**

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### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

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<td><strong>Town of Windsor Total:</strong></td>
<td></td>
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<td>5,630</td>
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<td>20,284</td>
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</table>
### Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class

**Public Road Segments within the Commonwealth of Virginia**

**Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways**

#### 2009

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Secondary</th>
<th>Primary</th>
<th>Interstate</th>
<th>All Roads</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>DVMT VMT</td>
<td>Total Length</td>
<td>DVMT VMT</td>
<td>Total Length</td>
</tr>
<tr>
<td></td>
<td>(Miles)</td>
<td>(Miles)</td>
<td>(Miles)</td>
<td>(Miles)</td>
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<td>Town of Wise</td>
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<td>Statewide Total</td>
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<td>64,632,297</td>
<td>100.00</td>
<td>63,047.13</td>
<td>100.00</td>
</tr>
</tbody>
</table>

| Secondary includes those routes in the VDOT secondary system, (unnumbered) routes maintained by Arlington and Henrico Counties and unnumbered routes maintained by cities and towns. |
| Primary includes those routes designated as US, SR (Virginia State Route) and Frontage Roads. |
| Primary also includes the named federal parkways (George Washington Pkwy, Colonial Pkwy, Blue Ridge Pkwy, Skyline Drive) and the Dulles Access road. |
| Interstate includes those routes in the Interstate System. |

Road Length values are a reasonable copy of centerline road length values maintained by VDOT Asset Management Division using HTRIS road inventory with input from the Local Assistance Division. Rounding errors may occur resulting in minor variances in totals.