| Public Road Segments within the Commonwealth of Virginia | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|
| Road Length values temporarily not included in this report pending publication of official road length values | | | | | | | | | | | |

| Road Length values temporarily not included in this report pending publication of official road length values 2021 | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|-------------------|--------------------|----------------|----------------|---------------|---------------|----------------------|------------------|----------------|----------------|---------------|---------------|--------------------|---------------------|----------------|----------------|---------------|---------------|----------------------|----------------|---------------|---------------|
| | | | Secon | dary | 0/ | 0/ |] | , | Prima | ary | 0/ | 0/ | | | Inters | tate | 0/ | 0/ | | All Roads | 5 | 0/ | |
| | | | % | % | | of | of | | % | % | | of | of | | % | % | | of | of | | % | | of |
| | | | of | of | | Secondary | State | | of | of | | Primary | State | | of | of | | Interstate | State | | of | | State |
| Federal Functional | Federal Vehicle | S | Secondary Total | State Total | Road Length | Total Road | Total Road | | Primary Total | State Total | Road Length | Total Road | Total Road | | Interstate Total | State Total | Road Length | Total Road | Total Road | | | Road ength | Total Road |
| System | Class | DVMT | VMT | VMT | (Miles) | Length | Length | DVMT | VMT | VMT | (Miles) | Length | Length | DVMT | VMT | VMT | (Miles) | Length | Length | DVMT | | Miles) | Length |
| 1 R Rural Interstate | 01 Motorcycles | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 52,560 | 0.07% | 0.02% | | | | 52,560 | 0.02% | | - |
| 1 R Rural Interstate | 02 Passenger Cars | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 15,631,384 | 22.11% | 6.97% | | | | 15,631,384 | 6.97% | | |
| 1 R Rural Interstate | 03 Two Axle, 4 Tire Single Unit Vehicles | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 4,762,676 | 6.74% | 2.12% | | | | 4,762,676 | 2.12% | | |
| 1 R Rural Interstate 1 R Rural Interstate | 04 Buses | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 167,119 326.350 | 0.24% | 0.07% | | | | 167,119 326.350 | 0.07% 0.15% | | |
| 1 R Rural Interstate | 05 Two Axle, 6 Tire Single Unit Trucks 06 Three Axle Single Unit Trucks | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 189.450 | 0.46% | 0.13% | | | | 189,450 | 0.13% | | |
| 1 R Rural Interstate | 07 Four or More Axle Single Unit Trucks | 0 | 0.00% | 0.00% | | | | ō | 0.00% | 0.00% | | | | 22,149 | 0.03% | 0.01% | | | | 22,149 | 0.01% | | |
| 1 R Rural Interstate | 08 Four Axle or Fewer Single Trailers | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 220,178 | 0.31% | 0.10% | | | | 220,178 | 0.10% | | |
| 1 R Rural Interstate | 09 Five Axle Single Trailers | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 4,179,167 | 5.91% | 1.86% | | | | 4,179,167 | 1.86% | | |
| 1 R Rural Interstate | 10 Six or More Axle Single Trailers | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 42,268 | 0.06% | 0.02% | | | | 42,268 | 0.02% | | |
| 1 R Rural Interstate 1 R Rural Interstate | 11 Five Axle or Fewer Multi-Trailers 12 Six Axle Multi-Trailers | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 169,882 103.666 | 0.24% 0.15% | 0.08% | | | | 169,882 103.666 | 0.08% | | |
| 1 R Rural Interstate | 13 Seven or More Axle Multi-Trailers | 0 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 1.390 | 0.15% | 0.05% | | | | 1.390 | 0.05% | | |
| 2 R Rural Principal Arterial - Other Free | | ő | 0.00% | 0.00% | | | | 9,199 | 0.01% | 0.00% | | | | 1,550 | 0.00% | 0.00% | | | | 9.199 | 0.00% | | |
| 2 R Rural Principal Arterial - Other Free | | 0 | 0.00% | 0.00% | | | | 1,428,334 | 1.53% | 0.64% | | | | 0 | 0.00% | 0.00% | | | | 1,428,334 | 0.64% | | |
| 2 R Rural Principal Arterial - Other Free | ewa 03 Two Axle, 4 Tire Single Unit Vehicles | 0 | 0.00% | 0.00% | | | | 512,753 | 0.55% | 0.23% | | | | 0 | 0.00% | 0.00% | | | | 512,753 | 0.23% | | |
| 2 R Rural Principal Arterial - Other Free | | 0 | 0.00% | 0.00% | | | | 11,960 | 0.01% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 11,960 | 0.01% | | |
| | ewa 05 Two Axle, 6 Tire Single Unit Trucks | 0 | 0.00% | 0.00% | | | | 21,940 | 0.02% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 21,940 | 0.01% | | |
| 2 R Rural Principal Arterial - Other Free | ewa 06 Three Axle Single Unit Trucks ewa 07 Four or More Axle Single Unit Trucks | 0 | 0.00% | 0.00% | | | | 14,337 3.280 | 0.02% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 14,337 3.280 | 0.01% 0.00% | | |
| | ewa 07 Four or More Axie Single Unit Trucks ewa 08 Four Axie or Fewer Single Trailers | 0 | 0.00% | 0.00% | | | | 3,280 10.570 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 3,280 10.570 | 0.00% | | |
| 2 R Rural Principal Arterial - Other Free | | ő | 0.00% | 0.00% | | | | 71.670 | 0.08% | 0.03% | | | | 0 | 0.00% | 0.00% | | | | 71.670 | 0.03% | | |
| | ewa 10 Six or More Axle Single Trailers | 0 | 0.00% | 0.00% | | | | 4,305 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 4,305 | 0.00% | | |
| 2 R Rural Principal Arterial - Other Free | ewa 11 Five Axle or Fewer Multi-Trailers | 0 | 0.00% | 0.00% | | | | 1,790 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 1,790 | 0.00% | | |
| 2 R Rural Principal Arterial - Other Free | | 0 | 0.00% | 0.00% | | | | 306 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 306 | 0.00% | | |
| | ewa 13 Seven or More Axle Multi-Trailers | 0 | 0.00% | 0.00% | | | | 9 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 9 | 0.00% | | |
| 3 R Rural Principal Arterial - Other | 01 Motorcycles | 2 402 | 0.00% | 0.00% | | | | 61,484 12.288.665 | 0.07% 13.15% | 0.03% 5.48% | | | | 0 | 0.00% | 0.00% | | | | 61,486 12.291.157 | 0.03% 5.48% | | |
| 3 R Rural Principal Arterial - Other 3 R Rural Principal Arterial - Other | 02 Passenger Cars 03 Two Axle, 4 Tire Single Unit Vehicles | 2,492 577 | 0.00% | 0.00% | | | | 4,399,394 | 4.71% | 1.96% | | | | 0 | 0.00% | 0.00% | | | | 4,399,972 | 1.96% | | |
| 3 R Rural Principal Arterial - Other | 04 Buses | 14 | 0.00% | 0.00% | | | | 110.865 | 0.12% | 0.05% | | | | 0 | 0.00% | 0.00% | | | | 110,879 | 0.05% | | |
| 3 R Rural Principal Arterial - Other | 05 Two Axle, 6 Tire Single Unit Trucks | 30 | 0.00% | 0.00% | | | | 182,616 | 0.20% | 0.08% | | | | 0 | 0.00% | 0.00% | | | | 182,646 | 0.08% | | |
| 3 R Rural Principal Arterial - Other | 06 Three Axle Single Unit Trucks | 13 | 0.00% | 0.00% | | | | 140,165 | 0.15% | 0.06% | | | | 0 | 0.00% | 0.00% | | | | 140,178 | 0.06% | | |
| 3 R Rural Principal Arterial - Other | 07 Four or More Axle Single Unit Trucks | 1 | 0.00% | 0.00% | | | | 35,479 | 0.04% | 0.02% | | | | 0 | 0.00% | 0.00% | | | | 35,481 | 0.02% | | |
| 3 R Rural Principal Arterial - Other | 08 Four Axle or Fewer Single Trailers | 7 | 0.00% | 0.00% | | | | 103,257 | 0.11% | 0.05% | | | | 0 | 0.00% | 0.00% | | | | 103,264 | 0.05% | | |
| 3 R Rural Principal Arterial - Other | 09 Five Axle Single Trailers | 35 3 | 0.00% | 0.00% | | | | 980,714 25.665 | 1.05% 0.03% | 0.44% | | | | 0 | 0.00% | 0.00% | | | | 980,749 25.669 | 0.44% 0.01% | | |
| 3 R Rural Principal Arterial - Other 3 R Rural Principal Arterial - Other | 10 Six or More Axle Single Trailers 11 Five Axle or Fewer Multi-Trailers | 0 | 0.00% | 0.00% | | | | 25,005 | 0.03% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 25,669 | 0.01% | | |
| 3 R Rural Principal Arterial - Other | 12 Six Axle Multi-Trailers | ő | 0.00% | 0.00% | | | | 13.185 | 0.01% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 13.185 | 0.01% | | |
| 3 R Rural Principal Arterial - Other | 13 Seven or More Axle Multi-Trailers | 0 | 0.00% | 0.00% | | | | 90 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 90 | 0.00% | | |
| 4 R Rural Minor Arterial | 01 Motorcycles | 1,278 | 0.00% | 0.00% | | | | 53,785 | 0.06% | 0.02% | | | | 0 | 0.00% | 0.00% | | | | 55,063 | 0.02% | | |
| 4 R Rural Minor Arterial | 02 Passenger Cars | 300,958 | 0.50% | 0.13% | | | | 9,827,876 | 10.52% | 4.38% | | | | 0 | 0.00% | 0.00% | | | | 10,128,835 | 4.51% | | |
| 4 R Rural Minor Arterial | 03 Two Axle, 4 Tire Single Unit Vehicles | 120,674 | 0.20% | 0.05% | | | | 3,797,641 | 4.06% | 1.69% | | | | 0 | 0.00% | 0.00% | | | | 3,918,314 | 1.75% | | |
| 4 R Rural Minor Arterial 4 R Rural Minor Arterial | 04 Buses 05 Two Axle, 6 Tire Single Unit Trucks | 2,395 5,161 | 0.00% 0.01% | 0.00% | | | | 88,369 156.361 | 0.09% 0.17% | 0.04% | | | | 0 | 0.00% | 0.00% | | | | 90,764 161.522 | 0.04% | | |
| 4 R Rural Minor Arterial | 06 Three Axle Single Unit Trucks | 4,758 | 0.01% | 0.00% | | | | 128,951 | 0.17% | 0.06% | | | | 0 | 0.00% | 0.00% | | | | 133,710 | 0.07% | | |
| 4 R Rural Minor Arterial | 07 Four or More Axle Single Unit Trucks | 1.549 | 0.00% | 0.00% | | | | 34.424 | 0.04% | 0.02% | | | | 0 | 0.00% | 0.00% | | | | 35,973 | 0.00% | | |
| 4 R Rural Minor Arterial | 08 Four Axle or Fewer Single Trailers | 1,611 | 0.00% | 0.00% | | | | 79,221 | 0.08% | 0.04% | | | | ō | 0.00% | 0.00% | | | | 80,831 | 0.04% | | |
| 4 R Rural Minor Arterial | 09 Five Axle Single Trailers | 3,030 | 0.01% | 0.00% | | | | 391,809 | 0.42% | 0.17% | | | | 0 | 0.00% | 0.00% | | | | 394,839 | 0.18% | | |
| 4 R Rural Minor Arterial | 10 Six or More Axle Single Trailers | 315 | 0.00% | 0.00% | | | | 19,634 | 0.02% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 19,949 | 0.01% | | |
| 4 R Rural Minor Arterial | 11 Five Axle or Fewer Multi-Trailers | 10 | 0.00% | 0.00% | | | | 852 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 861 | 0.00% | | |
| 4 R Rural Minor Arterial 4 R Rural Minor Arterial | 12 Six Axle Multi-Trailers 13 Seven or More Axle Multi-Trailers | 10 1 | 0.00% 0.00% | 0.00% | | | | 748 207 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 758 209 | 0.00% 0.00% | | |
| 5 R Rural Minor Arterial | 01 Motorcycles | 29.785 | 0.00% | 0.00% | | | | 12.723 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 42,509 | 0.00% | | |
| 5 R Rural Major Collector | 02 Passenger Cars | 5.224.458 | 8.67% | 2.33% | | | | 1,989,922 | 2.13% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 7.214.380 | 3.22% | | |
| 5 R Rural Major Collector | 03 Two Axle, 4 Tire Single Unit Vehicles | 2,196,136 | 3.65% | 0.98% | | | | 795,662 | 0.85% | 0.35% | | | | ō | 0.00% | 0.00% | | | | 2,991,798 | 1.33% | | |
| 5 R Rural Major Collector | 04 Buses | 43,209 | 0.07% | 0.02% | | | | 17,038 | 0.02% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 60,247 | 0.03% | | |
| 5 R Rural Major Collector | 05 Two Axle, 6 Tire Single Unit Trucks | 79,875 | 0.13% | 0.04% | | | | 32,905 | 0.04% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 112,780 | 0.05% | | |
| 5 R Rural Major Collector | 06 Three Axle Single Unit Trucks | 67,568 | 0.11% | 0.03% | | | | 30,365 | 0.03% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 97,933 | 0.04% | | |
| 5 R Rural Major Collector 5 R Rural Major Collector | 07 Four or More Axle Single Unit Trucks 08 Four Axle or Fewer Single Trailers | 18,172 26,800 | 0.03% 0.04% | 0.01% 0.01% | | | | 10,252 14.772 | 0.01% 0.02% | 0.00% 0.01% | | | | 0 | 0.00% | 0.00% | | | | 28,424 41.572 | 0.01% 0.02% | | |
| 5 R Rural Major Collector 5 R Rural Major Collector | 09 Five Axle Single Trailers | 76,054 | 0.04% | 0.01% | | | | 62.841 | 0.02% | 0.01% | | | | 0 | 0.00% | 0.00% | | | | 41,572 138.895 | 0.02% | | |
| 5 R Rural Major Collector | 10 Six or More Axle Single Trailers | 10.316 | 0.13% | 0.03% | | | | 6.886 | 0.01% | 0.03% | | | | 0 | 0.00% | 0.00% | | | | 17.202 | 0.06% | | |
| 5 R Rural Major Collector | 11 Five Axle or Fewer Multi-Trailers | 373 | 0.02% | 0.00% | | | | 433 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 806 | 0.01% | | |
| 5 R Rural Major Collector | 12 Six Axle Multi-Trailers | 54 | 0.00% | 0.00% | | | | 153 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 207 | 0.00% | | |
| 5 R Rural Major Collector | 13 Seven or More Axle Multi-Trailers | 124 | 0.00% | 0.00% | | | | 82 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 206 | 0.00% | | |
| 6 R Rural Minor Collector | 01 Motorcycles | 9,555 | 0.02% | 0.00% | | | | 26 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 9,580 | 0.00% | | |
| 6 R Rural Minor Collector | 02 Passenger Cars | 1,921,225 | 3.19% | 0.86% | | | | 8,732 | 0.01% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 1,929,957 | 0.86% | | |
| 6 R Rural Minor Collector 6 R Rural Minor Collector | 03 Two Axle, 4 Tire Single Unit Vehicles 04 Buses | 761,094 16.520 | 1.26% | 0.34% | | | | 2,130 48 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 763,224 16.568 | 0.34% | | |
| 6 R Rural Minor Collector | 05 Two Axle, 6 Tire Single Unit Trucks | 27.082 | 0.03% | 0.01% | | | | 48 66 | 0.00% | 0.00% | | | | 0 | 0.00% | 0.00% | | | | 16,568 27.147 | 0.01% | | |
| o n narai willior collector | os Two Axie, o The Single Out Hucks | 27,002 | 0.04/0 | 0.0170 | | | | 1 00 | 0.0076 | 0.00% | | | | | 0.00% | 0.00% | | | | 2/,14/ | J.U1/0 | | ļ |

| 6 R Rural Minor Collector | 06 Three Axle Single Unit Trucks | 19,154 | 0.03% | 0.01% | 35 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 1 | 19,188 | 0.01% |
|---|---|---------------------|----------------|----------------|---------------------|----------------|----------------|--------------------|----------------|----------------|---|---------------------|----------------|
| 6 R Rural Minor Collector | 07 Four or More Axle Single Unit Trucks | 4,039 | 0.01% | 0.00% | 3 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 4,042 | 0.00% |
| | 08 Four Axle or Fewer Single Trailers | 7,895 | 0.01% | 0.00% | 53 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 7,948 | 0.00% |
| | 09 Five Axle Single Trailers | 19,299 7,755 | 0.03% 0.01% | 0.01% 0.00% | 88 | 0.00% | 0.00% 0.00% | 0 | 0.00% 0.00% | 0.00% | | 19,387 7,896 | 0.01% 0.00% |
| | 10 Six or More Axle Single Trailers 11 Five Axle or Fewer Multi-Trailers | 57 | 0.01% | 0.00% | 141 | 0.00% 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 57 | 0.00% |
| | 12 Six Axle Multi-Trailers | 2 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 2 | 0.00% |
| 6 R Rural Minor Collector | 13 Seven or More Axle Multi-Trailers | 20 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 21 | 0.00% |
| | 01 Motorcycles | 1,373 | 0.00% | 0.00% | 32 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 1,405 | 0.00% |
| | 02 Passenger Cars | 7,105,444 | 11.79% | 3.17% | 103,122 | 0.11% | 0.05% | 0 | 0.00% | 0.00% | | 7,208,566 | 3.21% |
| | 03 Two Axle, 4 Tire Single Unit Vehicles | 112,368 | 0.19% | 0.05% 0.00% | 2,175 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 114,543 | 0.05% 0.00% |
| | 04 Buses 05 Two Axle, 6 Tire Single Unit Trucks | 3,362 4,609 | 0.01% 0.01% | 0.00% | 62 67 | 0.00% 0.00% | 0.00% 0.00% | 0 | 0.00% | 0.00% | | 3,424 4,676 | 0.00% |
| | 06 Three Axle Single Unit Trucks | 2,624 | 0.00% | 0.00% | 23 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 2,647 | 0.00% |
| 7 R Rural Local | 07 Four or More Axle Single Unit Trucks | 566 | 0.00% | 0.00% | 5 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 572 | 0.00% |
| | 08 Four Axle or Fewer Single Trailers | 1,185 | 0.00% | 0.00% | 19 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 1,204 | 0.00% |
| | 09 Five Axle Single Trailers | 3,386 | 0.01% | 0.00% | 12 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 3,399 | 0.00% |
| | 10 Six or More Axle Single Trailers 11 Five Axle or Fewer Multi-Trailers | 253 6 | 0.00% | 0.00% 0.00% | 4 | 0.00% 0.00% | 0.00% 0.00% | 0 | 0.00% | 0.00% | | 257 6 | 0.00% 0.00% |
| | 12 Six Axle Multi-Trailers | 0 | 0.00% | 0.00% | o o | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 0 | 0.00% |
| | 13 Seven or More Axle Multi-Trailers | 4 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 4 | 0.00% |
| 1 U Urban Interstate | 01 Motorcycles | 0 | 0.00% | 0.00% | 56 | 0.00% | 0.00% | 124,278 | 0.18% | 0.06% | | 124,334 | 0.06% |
| | 02 Passenger Cars | 0 | 0.00% | 0.00% | 17,552 | 0.02% | 0.01% | 32,129,393 | 45.44% | 14.32% | | 32,146,944 | 14.33% |
| | 03 Two Axle, 4 Tire Single Unit Vehicles | 0 | 0.00% | 0.00% | 4,521 | 0.00% | 0.00% | 7,903,392 | 11.18% | 3.52% | | 7,907,913 | 3.52% |
| | 04 Buses 05 Two Axle, 6 Tire Single Unit Trucks | 0 | 0.00% | 0.00% 0.00% | 171 182 | 0.00% 0.00% | 0.00% 0.00% | 254,565 428,612 | 0.36% 0.61% | 0.11% 0.19% | | 254,736 428,794 | 0.11% 0.19% |
| | 06 Three Axle Single Unit Trucks | ő | 0.00% | 0.00% | 92 | 0.00% | 0.00% | 285,851 | 0.40% | 0.13% | | 285,943 | 0.13% |
| | 07 Four or More Axle Single Unit Trucks | 0 | 0.00% | 0.00% | 16 | 0.00% | 0.00% | 52,691 | 0.07% | 0.02% | | 52,707 | 0.02% |
| 1 U Urban Interstate | 08 Four Axle or Fewer Single Trailers | 0 | 0.00% | 0.00% | 68 | 0.00% | 0.00% | 218,111 | 0.31% | 0.10% | | 218,179 | 0.10% |
| | 09 Five Axle Single Trailers | 0 | 0.00% | 0.00% | 950 | 0.00% | 0.00% | 3,224,497 | 4.56% | 1.44% | | 3,225,447 | 1.44% |
| | 10 Six or More Axle Single Trailers | 0 | 0.00% | 0.00% | 9 | 0.00% | 0.00% | 47,515 | 0.07% | 0.02% | | 47,523 | 0.02% |
| | 11 Five Axle or Fewer Multi-Trailers 12 Six Axle Multi-Trailers | 0 | 0.00% | 0.00% | 41 22 | 0.00% 0.00% | 0.00% 0.00% | 101,842 67,322 | 0.14% 0.10% | 0.05% 0.03% | | 101,883 67,344 | 0.05% 0.03% |
| | 13 Seven or More Axle Multi-Trailers | Ö | 0.00% | 0.00% | 1 | 0.00% | 0.00% | 837 | 0.00% | 0.00% | | 838 | 0.00% |
| 2 U Urban Principal Arterial - Other Freew | | 5 | 0.00% | 0.00% | 24,549 | 0.03% | 0.01% | 0 | 0.00% | 0.00% | | 24,554 | 0.01% |
| 2 U Urban Principal Arterial - Other Freew | 02 Passenger Cars | 3,284 | 0.01% | 0.00% | 9,680,981 | 10.36% | 4.31% | 0 | 0.00% | 0.00% | | 9,684,265 | 4.32% |
| 2 U Urban Principal Arterial - Other Freew | | 1,141 | 0.00% | 0.00% | 2,161,173 | 2.31% | 0.96% | 0 | 0.00% | 0.00% | | 2,162,314 | 0.96% |
| 2 U Urban Principal Arterial - Other Freew 2 U Urban Principal Arterial - Other Freew | | 14 41 | 0.00% | 0.00% | 63,092 93,837 | 0.07% 0.10% | 0.03% 0.04% | 0 | 0.00% | 0.00% | | 63,106 93,878 | 0.03% 0.04% |
| 2 U Urban Principal Arterial - Other Freew | | 26 | 0.00% | 0.00% | 72,737 | 0.10% | 0.03% | 0 | 0.00% | 0.00% | | 72,762 | 0.03% |
| 2 U Urban Principal Arterial - Other Freew | | 4 | 0.00% | 0.00% | 19,940 | 0.02% | 0.01% | 0 | 0.00% | 0.00% | | 19,944 | 0.01% |
| 2 U Urban Principal Arterial - Other Freew | 08 Four Axle or Fewer Single Trailers | 20 | 0.00% | 0.00% | 37,317 | 0.04% | 0.02% | 0 | 0.00% | 0.00% | | 37,337 | 0.02% |
| 2 U Urban Principal Arterial - Other Freew | | 4 | 0.00% | 0.00% | 291,547 | 0.31% | 0.13% | 0 | 0.00% | 0.00% | | 291,550 | 0.13% |
| 2 U Urban Principal Arterial - Other Freew | | 0 | 0.00% | 0.00% | 8,337 | 0.01% | 0.00% | 0 | 0.00% | 0.00% | | 8,337 | 0.00% |
| 2 U Urban Principal Arterial - Other Freew 2 U Urban Principal Arterial - Other Freew | | 0 | 0.00% | 0.00% 0.00% | 8,830 4,700 | 0.01% 0.01% | 0.00% 0.00% | 0 | 0.00% | 0.00% | | 8,830 4,700 | 0.00% 0.00% |
| 2 U Urban Principal Arterial - Other Freew | | Ö | 0.00% | 0.00% | 42 | 0.00% | 0.00% | ő | 0.00% | 0.00% | | 42 | 0.00% |
| | 01 Motorcycles | 4,444 | 0.01% | 0.00% | 83,790 | 0.09% | 0.04% | 0 | 0.00% | 0.00% | | 88,234 | 0.04% |
| | 02 Passenger Cars | 1,426,456 | 2.37% | 0.64% | 23,947,007 | 25.63% | 10.67% | 0 | 0.00% | 0.00% | | 25,373,463 | 11.31% |
| | 03 Two Axle, 4 Tire Single Unit Vehicles | 299,285 | 0.50% | 0.13% | 5,737,158 | 6.14% | 2.56% | 0 | 0.00% | 0.00% | | 6,036,443 | 2.69% |
| • | 04 Buses 05 Two Axle, 6 Tire Single Unit Trucks | 12,010 12,499 | 0.02% 0.02% | 0.01% 0.01% | 184,487 232,497 | 0.20% 0.25% | 0.08% 0.10% | 0 | 0.00% | 0.00% | | 196,497 244,997 | 0.09% 0.11% |
| | 06 Three Axle Single Unit Trucks | 6,164 | 0.02% | 0.00% | 152,074 | 0.16% | 0.07% | 0 | 0.00% | 0.00% | | 158,238 | 0.07% |
| | 07 Four or More Axle Single Unit Trucks | 1,475 | 0.00% | 0.00% | 39,411 | 0.04% | 0.02% | 0 | 0.00% | 0.00% | | 40,885 | 0.02% |
| | 08 Four Axle or Fewer Single Trailers | 3,113 | 0.01% | 0.00% | 77,821 | 0.08% | 0.03% | 0 | 0.00% | 0.00% | | 80,934 | 0.04% |
| • | 09 Five Axle Single Trailers | 5,071 | 0.01% | 0.00% | 495,814 | 0.53% | 0.22% | 0 | 0.00% | 0.00% | | 500,886 | 0.22% |
| | 10 Six or More Axle Single Trailers 11 Five Axle or Fewer Multi-Trailers | 227 44 | 0.00% | 0.00% | 16,862 10,791 | 0.02% 0.01% | 0.01% 0.00% | 0 | 0.00% | 0.00% | | 17,089 10,835 | 0.01% 0.00% |
| | 12 Six Axle Multi-Trailers | 33 | 0.00% | 0.00% | 5,884 | 0.01% | 0.00% | 0 | 0.00% | 0.00% | | 5,917 | 0.00% |
| | 13 Seven or More Axle Multi-Trailers | 2 | 0.00% | 0.00% | 124 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 126 | 0.00% |
| 4 U Urban Minor Arterial | 01 Motorcycles | 28,506 | 0.05% | 0.01% | 29,276 | 0.03% | 0.01% | 0 | 0.00% | 0.00% | | 57,781 | 0.03% |
| | 02 Passenger Cars | 12,103,558 | 20.09% | 5.39% | 8,322,338 | 8.91% | 3.71% | 0 | 0.00% | 0.00% | | 20,425,896 | 9.10% |
| | 03 Two Axle, 4 Tire Single Unit Vehicles 04 Buses | 2,239,883 94,960 | 3.72% 0.16% | 1.00% 0.04% | 2,097,191 61,339 | 2.24% 0.07% | 0.93% 0.03% | 0 | 0.00% | 0.00% | | 4,337,074 | 1.93% 0.07% |
| | 05 Two Axle, 6 Tire Single Unit Trucks | 114,995 | 0.19% | 0.05% | 87,299 | 0.07% | 0.04% | 0 | 0.00% | 0.00% | | 156,299 202,293 | 0.09% |
| | 06 Three Axle Single Unit Trucks | 59,327 | 0.10% | 0.03% | 55,996 | 0.06% | 0.02% | 0 | 0.00% | 0.00% | | 115,323 | 0.05% |
| | 07 Four or More Axle Single Unit Trucks | 17,484 | 0.03% | 0.01% | 14,373 | 0.02% | 0.01% | 0 | 0.00% | 0.00% | | 31,857 | 0.01% |
| | 08 Four Axle or Fewer Single Trailers | 22,378 | 0.04% | 0.01% | 24,776 | 0.03% | 0.01% | 0 | 0.00% | 0.00% | | 47,154 | 0.02% |
| | 09 Five Axle Single Trailers | 33,332 | 0.06% | 0.01% | 91,042 | 0.10% | 0.04% | 0 | 0.00% | 0.00% | | 124,374 | 0.06% |
| | 10 Six or More Axle Single Trailers 11 Five Axle or Fewer Multi-Trailers | 1,860 658 | 0.00% 0.00% | 0.00% 0.00% | 3,999 663 | 0.00% 0.00% | 0.00% 0.00% | 0 | 0.00% | 0.00% | | 5,859 1,321 | 0.00% 0.00% |
| | 12 Six Axle Multi-Trailers | 269 | 0.00% | 0.00% | 241 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 510 | 0.00% |
| | 13 Seven or More Axle Multi-Trailers | 65 | 0.00% | 0.00% | 90 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 155 | 0.00% |
| | 01 Motorcycles | 28,498 | 0.05% | 0.01% | 3,016 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 31,514 | 0.01% |
| • | 02 Passenger Cars | 8,097,897 | 13.44% | 3.61% | 648,723 | 0.69% | 0.29% | 0 | 0.00% | 0.00% | | 8,746,619 | 3.90% |
| | 03 Two Axle, 4 Tire Single Unit Vehicles 04 Buses | 1,860,357 65,322 | 3.09% 0.11% | 0.83% 0.03% | 200,943 5,304 | 0.22% 0.01% | 0.09% 0.00% | 0 | 0.00% | 0.00% | | 2,061,300 70,626 | 0.92% 0.03% |
| | 05 Two Axle, 6 Tire Single Unit Trucks | 88,023 | 0.11% | 0.03% | 8,444 | 0.01% | 0.00% | 0 | 0.00% | 0.00% | | 96,467 | 0.03% |
| | 06 Three Axle Single Unit Trucks | 48,987 | 0.08% | 0.02% | 4,519 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 53,506 | 0.02% |
| | 07 Four or More Axle Single Unit Trucks | 15,314 | 0.03% | 0.01% | 1,007 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 16,321 | 0.01% |
| | | | | | | | | | | | | | |

| | | 60,246,826 | 100.00% | 26.85% | 93,427,201 | 100.00% | 41.64% | 70,707,144 | 100.00% | 31.51% | 224,38 | 1,171 | 100.00% |
|--|--|------------------|----------------|----------------|----------------|---------|---------|------------|---------|--------|---------------------------------------|----------------|----------------|
| | | 00,240,020 | 100.00% | 20.0370 | 53,427,201 | 100.00% | 41.0470 | 70,707,144 | 100.00% | 31.31% | 224,38 | 1,1/1 | 100.00% |
| / U UIDali LUCAI | | | 100.00% | 26.85% | 93,427,201 | 100.00% | 41.64% | 70.707.144 | 100.00% | 31.51% | 224 20 | | 100.00% |
| 7 U Urban Local 7 U Urban Local | 12 Six Axie Multi-Trailers 13 Seven or More Axle Multi-Trailers | 17 10 | 0.00% | 0.00% | 8 | 0.00% | 0.00% | | 0.00% | 0.00% | | 25 10 | 0.00% 0.00% |
| 7 U Urban Local | 11 Five Axle or Fewer Multi-Trailers 12 Six Axle Multi-Trailers | 11 | 0.00% | 0.00% | 19 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 31 | 0.00% |
| 7 U Urban Local | 10 Six or More Axle Single Trailers | 1,204 | 0.00% | 0.00% | 14 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 1,218 | 0.00% |
| 7 U Urban Local | 09 Five Axle Single Trailers | 11,628 | 0.02% | 0.01% | 523 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 2,151 | 0.01% |
| 7 U Urban Local | 08 Four Axle or Fewer Single Trailers | 2,212 | 0.00% | 0.00% | 75 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 2,287 | 0.00% |
| 7 U Urban Local | 07 Four or More Axle Single Unit Trucks | 876 | 0.00% | 0.00% | 30 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 907 | 0.00% |
| 7 U Urban Local | 06 Three Axle Single Unit Trucks | 10,065 | 0.02% | 0.00% | 174 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 1 | 0,239 | 0.00% |
| 7 U Urban Local | 05 Two Axle, 6 Tire Single Unit Trucks | 15,856 | 0.03% | 0.01% | 246 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 6,101 | 0.01% |
| 7 U Urban Local | 04 Buses | 8,821 | 0.01% | 0.00% | 163 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 8,984 | 0.00% |
| 7 U Urban Local | 03 Two Axle, 4 Tire Single Unit Vehicles | 231,232 | 0.38% | 0.10% | 4,939 | 0.01% | 0.00% | 0 | 0.00% | 0.00% | · · | 6,171 | 0.11% |
| 7 U Urban Local | | 13,378,340 | 22.21% | 5.96% | 122,729 | 0.13% | 0.05% | 0 | 0.00% | 0.00% | 13,50 | , | 6.02% |
| 7 U Urban Local | 01 Motorcycles | 6,252 | 0.01% | 0.00% | 66 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 6,318 | 0.00% |
| 6 U Urban Minor Collector | 13 Seven or More Axle Multi-Trailers | 39 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 39 | 0.00% |
| 6 U Urban Minor Collector | 12 Six Axle Multi-Trailers | 834 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 834 | 0.00% |
| 6 U Urban Minor Collector | 11 Five Axle or Fewer Multi-Trailers | 85 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 85 | 0.00% |
| 6 U Urban Minor Collector | 10 Six or More Axle Single Trailers | 177 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 177 | 0.00% |
| 6 U Urban Minor Collector | 09 Five Axle Single Trailers | 12,258 | 0.02% | 0.01% | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | 1 | 2,259 | 0.01% |
| 6 U Urban Minor Collector | 08 Four Axle or Fewer Single Trailers | 4,131 | 0.01% | 0.00% | 2 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 4,132 | 0.00% |
| 6 U Urban Minor Collector | 07 Four or More Axle Single Unit Trucks | 2,623 | 0.00% | 0.00% | 1 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 2,623 | 0.00% |
| 6 U Urban Minor Collector | 06 Three Axle Single Unit Trucks | 8,140 | 0.01% | 0.00% | 2 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 8,142 | 0.00% |
| 6 U Urban Minor Collector | 05 Two Axle, 6 Tire Single Unit Trucks | 15,893 | 0.03% | 0.01% | 6 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 5,898 | 0.01% |
| 6 U Urban Minor Collector | 04 Buses | 13,806 | 0.02% | 0.01% | 8 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 3,814 | 0.01% |
| 6 U Urban Minor Collector | 03 Two Axle, 4 Tire Single Unit Vehicles | 289,158 | 0.48% | 0.13% | 150 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | · · · · · · · · · · · · · · · · · · · | 9,308 | 0.13% |
| 6 U Urban Minor Collector | 02 Passenger Cars | 1,230,835 | 2.04% | 0.55% | 29,265 | 0.03% | 0.01% | 0 | 0.00% | 0.00% | * * | 0,100 | 0.56% |
| 6 U Urban Minor Collector | 01 Motorcycles | 5,007 | 0.01% | 0.00% | 3 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 5,010 | 0.00% |
| 5 U Urban Major Collector | 13 Seven or More Axle Multi-Trailers | 54 | 0.00% | 0.00% | 5 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | | 59 - 010 | 0.00% |
| | | | | | 10 | | | 0 | 0.00% | | | | |
| 5 U Urban Major Collector 5 U Urban Major Collector | 11 Five Axie or Fewer Multi-Trailers 12 Six Axie Multi-Trailers | 553 238 | 0.00% | 0.00% | 28 | 0.00% | 0.00% | | 0.00% | 0.00% | | 581 248 | 0.00% |
| 5 U Urban Major Collector 5 U Urban Major Collector | 10 Six or More Axie Single Trailers 11 Five Axle or Fewer Multi-Trailers | , | 0.00% | 0.00% | | | 0.00% | | | 0.00% | | , | 0.00% |
| 5 U Urban Major Collector | 10 Six or More Axle Single Trailers | 1.608 | 0.05% | 0.01% | 4,285 571 | 0.00% | 0.00% | 0 | 0.00% | 0.00% | · · | 7,247 2.178 | 0.02% |
| 5 U Urban Major Collector 5 U Urban Major Collector | 08 Four Axle or Fewer Single Trailers 09 Five Axle Single Trailers | 18,145 32.961 | 0.03% 0.05% | 0.01% 0.01% | 1,979 4.285 | 0.00% | 0.00% | | 0.00% | 0.00% | | 0,124 7.247 | 0.01% 0.02% |

^{&#}x27;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.

Road Length values temporarily not included in this report pending publication of official road length values.

| | | _ | | | | | | | | |
|---------------|--------------|-------------------------|------|-------------------------|------|-------------------------|------|-------------------------|---------------|-----------|
| Rep ReportID: | ## DataYear: | ReportID: 230 DataYear: | 2021 Prepared | 8/28/2022 |
| | | | | | | | | | | |

^{&#}x27;Interstate' includes those routes in the Interstate System.