

**Daily Vehicle Miles Traveled (DVMT) 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**

Federal Functional Class	Secondary				Primary				Interstate				All Roads			
	DVMT	%		Total Road Length	DVMT	%		Total Road Length	DVMT	%		Total Road Length	DVMT	%		
		VMT	of Secondary			of Primary	VMT			of Interstate	VMT			of State		
1	0	0.00	0.00	0.00	0	0.00	0.00	0.00	24,736,400	37.63	668.69	59.75	24,736,400	11.16	668.69	0.90
2	3,847	0.01	0.62	0.00	16,804,714	18.39	1,345.53	13.47	0	0.00	0.00	0.00	16,808,561	7.58	1,346.15	1.82
6	94,010	0.15	21.38	0.03	14,608,985	15.99	3,409.07	34.12	0	0.00	0.00	0.00	14,702,995	6.63	3,430.45	4.63
7	8,467,297	13.10	7,004.10	11.11	6,382,564	6.99	2,262.98	22.65	0	0.00	0.00	0.00	14,849,861	6.70	9,267.08	12.50
8	1,520,597	2.35	2,424.28	3.85	13,050	0.01	14.30	0.14	0	0.00	0.00	0.00	1,533,647	0.69	2,438.58	3.29
9	9,142,839	14.15	32,903.27	52.19	230,424	0.25	299.03	2.99	0	0.00	0.00	0.00	9,373,263	4.23	33,202.30	44.77
11	0	0.00	0.00	0.00	0	0.00	0.00	0.00	40,992,730	62.37	450.38	40.25	40,992,730	18.49	450.38	0.61
12	141,936	0.22	5.48	0.01	10,422,500	11.41	285.29	2.86	0	0.00	0.00	0.00	10,564,436	4.76	290.77	0.39
14	2,425,457	3.75	78.31	0.12	30,966,931	33.90	1,242.63	12.44	0	0.00	0.00	0.00	33,392,388	15.06	1,320.94	1.78
16	17,485,733	27.05	1,436.17	2.28	10,833,624	11.86	848.76	8.50	0	0.00	0.00	0.00	28,319,357	12.77	2,284.93	3.08
17	10,190,450	15.77	2,308.31	3.66	858,442	0.94	119.50	1.20	0	0.00	0.00	0.00	11,048,892	4.98	2,427.81	3.27
19	15,160,130	23.46	16,865.21	26.75	239,748	0.26	163.24	1.63	0	0.00	0.00	0.00	15,399,878	6.95	17,028.45	22.96
<b>Statewide Total:</b>	<b>64,632,297</b>	100.00	63,047.13	100.00	<b>91,360,981</b>	100.00	9,990.33	100.00	<b>65,729,130</b>	100.00	1,119.07	100.00	<b>221,722,408</b>	100.00	74,156.53	100.00

'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.