

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

2007

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	24,866,000	37.29	666.00	59.54	24,866,000	11.06	666.00	0.92
2	3,953	0.01	0.62	0.00	18,170,047	19.32	1,406.92	14.07	0	0.00	0.00	0.00	18,174,000	8.08	1,407.54	1.94
6	99,669	0.16	21.33	0.03	15,324,331	16.29	3,389.61	33.91	0	0.00	0.00	0.00	15,424,000	6.86	3,410.94	4.69
7	8,997,225	14.03	7,006.45	11.38	6,874,775	7.31	2,287.02	22.88	0	0.00	0.00	0.00	15,872,000	7.06	9,293.47	12.79
8	1,588,722	2.48	2,425.91	3.94	14,278	0.02	14.24	0.14	0	0.00	0.00	0.00	1,603,000	0.71	2,440.15	3.36
9	8,470,573	13.21	32,758.92	53.21	230,427	0.25	303.16	3.03	0	0.00	0.00	0.00	8,701,000	3.87	33,062.08	45.49
11	0	0.00	0.00	0.00	0	0.00	0.00	0.00	41,817,000	62.71	452.53	40.46	41,817,000	18.60	452.53	0.62
12	138,810	0.22	5.48	0.01	10,728,190	11.41	261.76	2.62	0	0.00	0.00	0.00	10,867,000	4.83	267.24	0.37
14	2,490,959	3.88	76.57	0.12	30,376,041	32.30	1,209.56	12.10	0	0.00	0.00	0.00	32,867,000	14.62	1,286.13	1.77
16	17,457,983	27.22	1,379.22	2.24	11,182,017	11.89	838.05	8.38	0	0.00	0.00	0.00	28,640,000	12.74	2,217.27	3.05
17	10,726,093	16.72	2,217.24	3.60	986,907	1.05	123.03	1.23	0	0.00	0.00	0.00	11,713,000	5.21	2,340.27	3.22
19	14,161,188	22.08	15,669.47	25.45	163,812	0.17	163.76	1.64	0	0.00	0.00	0.00	14,325,000	6.37	15,833.23	21.79
Statewide Total:	64,135,176	100.00	61,561.21	100.00	94,050,824	100.00	9,997.11	100.00	66,683,000	100.00	1,118.53	100.00	224,869,000	100.00	72,676.85	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.