

Daily Vehicle Miles Traveled (DVMT) by Federal Functional System

Public Road Segments within the Commonwealth of Virginia

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

2020

	Federal Functional System	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length	% of Secondary Road Total Length	DVMT	% of Primary Road Length	% of Primary Road Total Length	DVMT	% of Interstate Road Length	% of Interstate Road Total Length	DVMT	% of State Road Length	% of State Road Total Length
Rural Interstate	1 R	0	0.00	0	0.00	22,139,493	35.09	22,139,493	10.65				
ial - Other Freeways and Expressways	2 R	0	0.00	1,818,793	2.08	0	0.00	1,818,793	0.87				
Rural Principal Arterial - Other	3 R	148	0.00	15,744,896	18.02	0	0.00	15,745,044	7.57				
Rural Minor Arterial	4 R	396,971	0.69	12,727,203	14.56	0	0.00	13,124,174	6.31				
Rural Major Collector	5 R	7,132,090	12.41	2,722,084	3.11	0	0.00	9,854,174	4.74				
Rural Minor Collector	6 R	2,526,836	4.40	10,818	0.01	0	0.00	2,537,654	1.22				
Rural Local	7 R	6,917,585	12.04	98,857	0.11	0	0.00	7,016,442	3.37				
Urban Interstate	1 U	0	0.00	0	0.00	40,953,586	64.91	40,953,586	19.69				
ial - Other Freeways and Expressways	2 U	6,298	0.01	14,417,209	16.50	0	0.00	14,423,508	6.94				
Urban Principal Arterial - Other	3 U	1,775,967	3.09	28,794,853	32.95	0	0.00	30,570,821	14.70				
Urban Minor Arterial	4 U	13,901,758	24.19	10,163,435	11.63	0	0.00	24,065,193	11.57				
Urban Major Collector	5 U	10,057,909	17.50	804,556	0.92	0	0.00	10,862,465	5.22				
Urban Minor Collector	6 U	1,441,178	2.51	2,767	0.00	0	0.00	1,443,945	0.69				
Urban Local	7 U	13,302,905	23.15	84,654	0.10	0	0.00	13,387,559	6.44				
Statewide Total:		57,459,646	100.00	87,390,125	100.00	63,093,078	100.00	207,942,850	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.

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Rounding errors may occur resulting in minor variances in totals.