

Daily Vehicle Miles Traveled (DVMT) by Federal Functional Class by FHWA Vehicle Class
Public Road Segments within the Commonwealth of Virginia

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

2013

Federal Functional Class	Federal Vehicle Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length (Miles)	% of Secondary Road Total Length	DVMT	% of Primary Road Length (Miles)	% of Primary Road Total Length	DVMT	% of Interstate Road Length (Miles)	% of Interstate Road Total Length	DVMT	% of State Road Length (Miles)	% of State Road Total Length
1	01	0	0.00		0	0.00		83,829	0.13		83,829	0.04	
	02	0	0.00		0	0.00		16,828,387	25.27		16,828,387	7.61	
	03	0	0.00		0	0.00		3,740,066	5.62		3,740,066	1.69	
	04	0	0.00		0	0.00		187,015	0.28		187,015	0.08	
	05	0	0.00		0	0.00		208,450	0.31		208,450	0.09	
	06	0	0.00		0	0.00		146,381	0.22		146,381	0.07	
	07	0	0.00		0	0.00		14,024	0.02		14,024	0.01	
	08	0	0.00		0	0.00		151,041	0.23		151,041	0.07	
	09	0	0.00		0	0.00		3,823,305	5.74		3,823,305	1.73	
	10	0	0.00		0	0.00		39,986	0.06		39,986	0.02	
	11	0	0.00		0	0.00		180,576	0.27		180,576	0.08	
	12	0	0.00		0	0.00		73,850	0.11		73,850	0.03	
	13	0	0.00		0	0.00		718	0.00		718	0.00	
2	01	2	0.00		71,067	0.08		0	0.00		71,069	0.03	
	02	2,871	0.00		13,019,797	14.11		0	0.00		13,022,668	5.89	
	03	706	0.00		3,571,895	3.87		0	0.00		3,572,601	1.61	
	04	18	0.00		104,881	0.11		0	0.00		104,898	0.05	
	05	37	0.00		148,355	0.16		0	0.00		148,391	0.07	
	06	16	0.00		124,221	0.13		0	0.00		124,237	0.06	
	07	1	0.00		27,539	0.03		0	0.00		27,541	0.01	
	08	8	0.00		87,300	0.09		0	0.00		87,308	0.04	
	09	43	0.00		1,089,407	1.18		0	0.00		1,089,450	0.49	
	10	4	0.00		32,128	0.03		0	0.00		32,131	0.01	
6	01	731	0.00		74,512	0.08		0	0.00		75,242	0.03	
	02	171,787	0.28		9,992,956	10.83		0	0.00		10,164,743	4.59	
	03	50,139	0.08		3,135,703	3.40		0	0.00		3,185,843	1.44	
	04	1,291	0.00		88,063	0.10		0	0.00		89,355	0.04	
	05	2,530	0.00		132,064	0.14		0	0.00		134,594	0.06	
	06	1,029	0.00		113,158	0.12		0	0.00		114,187	0.05	
	07	150	0.00		31,466	0.03		0	0.00		31,616	0.01	

Daily Vehicle Miles Traveled (DVMT) by Federal Functional Class by FHWA Vehicle Class
Public Road Segments within the Commonwealth of Virginia

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

2013

Federal Functional Class	Federal Vehicle Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length (Miles)	% of Secondary Road Length	DVMT	% of Primary Road Length (Miles)	% of Primary Road Length	DVMT	% of Interstate Road Length (Miles)	% of Interstate Road Length	DVMT	% of State Road Length (Miles)	% of State Road Length
	08	369	0.00		60,861	0.07		0	0.00		61,230	0.03	
	09	899	0.00		382,572	0.41		0	0.00		383,471	0.17	
	10	97	0.00		21,206	0.02		0	0.00		21,303	0.01	
	11	8	0.00		1,157	0.00		0	0.00		1,165	0.00	
	12	2	0.00		251	0.00		0	0.00		253	0.00	
	13	3	0.00		230	0.00		0	0.00		233	0.00	
7	01	41,255	0.07		33,524	0.04		0	0.00		74,779	0.03	
	02	5,858,892	9.39		3,923,650	4.25		0	0.00		9,782,543	4.42	
	03	1,922,818	3.08		1,277,173	1.38		0	0.00		3,199,991	1.45	
	04	54,050	0.09		32,784	0.04		0	0.00		86,834	0.04	
	05	71,311	0.11		51,747	0.06		0	0.00		123,058	0.06	
	06	58,473	0.09		46,535	0.05		0	0.00		105,008	0.05	
	07	14,815	0.02		15,044	0.02		0	0.00		29,859	0.01	
	08	21,245	0.03		18,940	0.02		0	0.00		40,185	0.02	
	09	69,177	0.11		87,963	0.10		0	0.00		157,140	0.07	
	10	14,605	0.02		19,770	0.02		0	0.00		34,375	0.02	
	11	282	0.00		925	0.00		0	0.00		1,207	0.00	
	12	113	0.00		543	0.00		0	0.00		657	0.00	
	13	161	0.00		92	0.00		0	0.00		252	0.00	
8	01	7,273	0.01		40	0.00		0	0.00		7,313	0.00	
	02	1,070,246	1.71		4,149	0.00		0	0.00		1,074,395	0.49	
	03	347,451	0.56		1,891	0.00		0	0.00		349,342	0.16	
	04	11,104	0.02		109	0.00		0	0.00		11,213	0.01	
	05	12,244	0.02		54	0.00		0	0.00		12,298	0.01	
	06	10,039	0.02		49	0.00		0	0.00		10,088	0.00	
	07	2,198	0.00		5	0.00		0	0.00		2,203	0.00	
	08	3,088	0.00		19	0.00		0	0.00		3,107	0.00	
	09	9,161	0.01		65	0.00		0	0.00		9,225	0.00	
	10	2,064	0.00		2	0.00		0	0.00		2,066	0.00	
	11	35	0.00		0	0.00		0	0.00		35	0.00	
	12	1	0.00		0	0.00		0	0.00		1	0.00	
	13	26	0.00		0	0.00		0	0.00		26	0.00	
9	01	2,700	0.00		21	0.00		0	0.00		2,721	0.00	

Daily Vehicle Miles Traveled (DVMT) by Federal Functional Class by FHWA Vehicle Class
Public Road Segments within the Commonwealth of Virginia

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

2013

Federal Functional Class	Federal Vehicle Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length (Miles)	% of Secondary Road Total Length	DVMT	% of Primary Road Length (Miles)	% of Primary Road Total Length	DVMT	% of Interstate Road Length (Miles)	% of Interstate Road Total Length	DVMT	% of State Road Length (Miles)	% of State Road Total Length
	02	8,907,987	14.27		234,615	0.25		0	0.00		9,142,602	4.13	
	03	125,133	0.20		1,132	0.00		0	0.00		126,265	0.06	
	04	2,490	0.00		29	0.00		0	0.00		2,519	0.00	
	05	5,085	0.01		51	0.00		0	0.00		5,136	0.00	
	06	2,156	0.00		24	0.00		0	0.00		2,180	0.00	
	07	307	0.00		5	0.00		0	0.00		312	0.00	
	08	935	0.00		12	0.00		0	0.00		947	0.00	
	09	1,996	0.00		22	0.00		0	0.00		2,018	0.00	
	10	77	0.00		1	0.00		0	0.00		78	0.00	
	11	3	0.00		0	0.00		0	0.00		3	0.00	
	12	3	0.00		0	0.00		0	0.00		3	0.00	
	13	1	0.00		0	0.00		0	0.00		1	0.00	
11	01	0	0.00		0	0.00		119,335	0.18		119,335	0.05	
	02	0	0.00		0	0.00		31,908,708	47.92		31,908,708	14.42	
	03	0	0.00		0	0.00		5,815,611	8.73		5,815,611	2.63	
	04	0	0.00		0	0.00		237,644	0.36		237,644	0.11	
	05	0	0.00		0	0.00		270,840	0.41		270,840	0.12	
	06	0	0.00		0	0.00		210,509	0.32		210,509	0.10	
	07	0	0.00		0	0.00		36,802	0.06		36,802	0.02	
	08	0	0.00		0	0.00		136,335	0.20		136,335	0.06	
	09	0	0.00		0	0.00		2,223,400	3.34		2,223,400	1.00	
	10	0	0.00		0	0.00		36,720	0.06		36,720	0.02	
	11	0	0.00		0	0.00		76,117	0.11		76,117	0.03	
	12	0	0.00		0	0.00		31,688	0.05		31,688	0.01	
	13	0	0.00		0	0.00		444	0.00		444	0.00	
12	01	288	0.00		23,125	0.03		0	0.00		23,413	0.01	
	02	90,581	0.15		6,894,892	7.47		0	0.00		6,985,473	3.16	
	03	14,366	0.02		1,332,606	1.44		0	0.00		1,346,972	0.61	
	04	361	0.00		39,929	0.04		0	0.00		40,290	0.02	
	05	361	0.00		55,775	0.06		0	0.00		56,137	0.03	
	06	424	0.00		48,619	0.05		0	0.00		49,043	0.02	
	07	100	0.00		14,694	0.02		0	0.00		14,793	0.01	
	08	78	0.00		27,537	0.03		0	0.00		27,615	0.01	

Daily Vehicle Miles Traveled (DVMT) by Federal Functional Class by FHWA Vehicle Class
Public Road Segments within the Commonwealth of Virginia

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

2013

Federal Functional Class	Federal Vehicle Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length (Miles)	% of Secondary Road Total Length	DVMT	% of Primary Road Length (Miles)	% of Primary Road Total Length	DVMT	% of Interstate Road Length (Miles)	% of Interstate Road Total Length	DVMT	% of State Road Length (Miles)	% of State Road Total Length
	09	123	0.00		247,113	0.27		0	0.00		247,236	0.11	
	10	5	0.00		5,745	0.01		0	0.00		5,750	0.00	
	11	0	0.00		7,687	0.01		0	0.00		7,687	0.00	
	12	0	0.00		2,440	0.00		0	0.00		2,440	0.00	
	13	0	0.00		253	0.00		0	0.00		253	0.00	
14	01	4,566	0.01		97,846	0.11		0	0.00		102,411	0.05	
	02	1,169,095	1.87		26,883,577	29.13		0	0.00		28,052,672	12.68	
	03	208,671	0.33		4,912,378	5.32		0	0.00		5,121,048	2.31	
	04	8,786	0.01		170,568	0.18		0	0.00		179,354	0.08	
	05	11,406	0.02		244,011	0.26		0	0.00		255,417	0.12	
	06	6,147	0.01		155,620	0.17		0	0.00		161,768	0.07	
	07	2,751	0.00		44,190	0.05		0	0.00		46,941	0.02	
	08	3,201	0.01		79,023	0.09		0	0.00		82,223	0.04	
	09	4,512	0.01		431,904	0.47		0	0.00		436,416	0.20	
	10	145	0.00		17,649	0.02		0	0.00		17,793	0.01	
	11	43	0.00		8,860	0.01		0	0.00		8,904	0.00	
	12	4	0.00		2,733	0.00		0	0.00		2,737	0.00	
	13	27	0.00		1,584	0.00		0	0.00		1,612	0.00	
16	01	51,126	0.08		42,418	0.05		0	0.00		93,544	0.04	
	02	13,786,802	22.09		9,300,294	10.08		0	0.00		23,087,096	10.43	
	03	2,277,828	3.65		1,970,561	2.14		0	0.00		4,248,389	1.92	
	04	98,437	0.16		64,262	0.07		0	0.00		162,699	0.07	
	05	113,645	0.18		86,921	0.09		0	0.00		200,566	0.09	
	06	61,235	0.10		49,732	0.05		0	0.00		110,967	0.05	
	07	13,412	0.02		11,742	0.01		0	0.00		25,154	0.01	
	08	26,123	0.04		24,669	0.03		0	0.00		50,792	0.02	
	09	34,437	0.06		65,473	0.07		0	0.00		99,910	0.05	
	10	2,617	0.00		3,749	0.00		0	0.00		6,367	0.00	
	11	536	0.00		647	0.00		0	0.00		1,183	0.00	
	12	154	0.00		148	0.00		0	0.00		301	0.00	
	13	630	0.00		290	0.00		0	0.00		920	0.00	
17	01	39,597	0.06		2,505	0.00		0	0.00		42,102	0.02	
	02	8,690,459	13.92		509,509	0.55		0	0.00		9,199,969	4.16	

Daily Vehicle Miles Traveled (DVMT) by Federal Functional Class by FHWA Vehicle Class
Public Road Segments within the Commonwealth of Virginia

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

2013

Federal Functional Class	Federal Vehicle Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Total Length (Miles)	% of Secondary Road Total Length	DVMT	% of Primary Road Total Length (Miles)	% of Primary Road Total Length	DVMT	% of Interstate Road Total Length (Miles)	% of Interstate Road Total Length	DVMT	% of State Road Total Length (Miles)	% of State Road Total Length
	03	1,685,550	2.70		119,296	0.13		0	0.00		1,804,846	0.82	
	04	71,820	0.12		3,095	0.00		0	0.00		74,915	0.03	
	05	82,918	0.13		4,609	0.00		0	0.00		87,527	0.04	
	06	46,612	0.07		4,407	0.00		0	0.00		51,019	0.02	
	07	13,635	0.02		1,937	0.00		0	0.00		15,572	0.01	
	08	18,649	0.03		1,277	0.00		0	0.00		19,926	0.01	
	09	29,870	0.05		2,766	0.00		0	0.00		32,636	0.01	
	10	2,002	0.00		1,104	0.00		0	0.00		3,107	0.00	
	11	819	0.00		18	0.00		0	0.00		837	0.00	
	12	85	0.00		8	0.00		0	0.00		93	0.00	
	13	264	0.00		3	0.00		0	0.00		267	0.00	
19	01	4,030	0.01		42	0.00		0	0.00		4,072	0.00	
	02	14,681,733	23.52		145,971	0.16		0	0.00		14,827,705	6.70	
	03	157,497	0.25		2,794	0.00		0	0.00		160,291	0.07	
	04	5,691	0.01		87	0.00		0	0.00		5,778	0.00	
	05	8,076	0.01		131	0.00		0	0.00		8,207	0.00	
	06	2,778	0.00		48	0.00		0	0.00		2,826	0.00	
	07	498	0.00		8	0.00		0	0.00		506	0.00	
	08	1,566	0.00		35	0.00		0	0.00		1,601	0.00	
	09	2,125	0.00		47	0.00		0	0.00		2,172	0.00	
	10	106	0.00		2	0.00		0	0.00		109	0.00	
	11	21	0.00		0	0.00		0	0.00		21	0.00	
	12	11	0.00		0	0.00		0	0.00		12	0.00	
	13	29	0.00		0	0.00		0	0.00		29	0.00	
Total:		62,423,208	100.00		92,274,480	100.00		66,581,779	100.00		221,279,468	100.00	

Daily Vehicle Miles Traveled (DVMT) by Federal Functional Class by FHWA Vehicle Class
Public Road Segments within the Commonwealth of Virginia

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

2013

		Secondary			Primary			Interstate			All Roads		
		%			%			%			%		
		of			of			of			of		
		of Secondary			of Primary			of Interstate			of State		
Federal Functional Class	Federal Vehicle Class	Secondary Total DVMT	Road Length (Miles) VMT	Total Road Length	Primary Total DVMT	Road Length (Miles) VMT	Total Road Length	Interstate Total DVMT	Road Length (Miles) VMT	Total Road Length	State Total DVMT	Road Length (Miles) VMT	Total Road Length
Statewide Total:		62,423,208	100.00		92,274,480	100.00		66,581,779	100.00		221,279,468	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 temporarily not included in this report pending publication of official road length values.

Rounding errors may occur resulting in minor variances in totals.