

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

2010

Federal Functional Class	Federal Vehicle Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%
		Total	Length (Miles)	Road Length	Total	Length (Miles)	Road Length	Total	Length (Miles)	Road Length	Total	Length (Miles)	Road Length
1	01	0	0.00		0	0.00		80,389	0.12		80,389	0.04	
	02	0	0.00		0	0.00		16,752,236	25.21		16,752,236	7.44	
	03	0	0.00		0	0.00		3,904,301	5.88		3,904,301	1.73	
	04	0	0.00		0	0.00		180,583	0.27		180,583	0.08	
	05	0	0.00		0	0.00		211,682	0.32		211,682	0.09	
	06	0	0.00		0	0.00		142,656	0.21		142,656	0.06	
	07	0	0.00		0	0.00		16,962	0.03		16,962	0.01	
	08	0	0.00		0	0.00		129,561	0.19		129,561	0.06	
	09	0	0.00		0	0.00		3,871,306	5.83		3,871,306	1.72	
	10	0	0.00		0	0.00		41,340	0.06		41,340	0.02	
	11	0	0.00		0	0.00		191,941	0.29		191,941	0.09	
	12	0	0.00		0	0.00		70,130	0.11		70,130	0.03	
	13	0	0.00		0	0.00		394	0.00		394	0.00	
2	01	15	0.00		64,209	0.07		0	0.00		64,224	0.03	
	02	6,980	0.01		12,330,520	13.19		0	0.00		12,337,499	5.48	
	03	817	0.00		3,497,803	3.74		0	0.00		3,498,620	1.55	
	04	23	0.00		98,825	0.11		0	0.00		98,848	0.04	
	05	33	0.00		140,671	0.15		0	0.00		140,704	0.06	
	06	27	0.00		114,246	0.12		0	0.00		114,273	0.05	
	07	6	0.00		26,012	0.03		0	0.00		26,018	0.01	
	08	18	0.00		79,138	0.08		0	0.00		79,156	0.04	
	09	235	0.00		1,004,816	1.07		0	0.00		1,005,051	0.45	
	10	5	0.00		21,500	0.02		0	0.00		21,505	0.01	
6	01	1,403	0.00		73,746	0.08		0	0.00		75,149	0.03	
	02	164,736	0.25		9,954,812	10.65		0	0.00		10,119,549	4.50	
	03	50,352	0.08		3,206,562	3.43		0	0.00		3,256,914	1.45	
	04	1,358	0.00		91,905	0.10		0	0.00		93,263	0.04	
	05	2,275	0.00		135,344	0.14		0	0.00		137,619	0.06	
	06	1,033	0.00		119,206	0.13		0	0.00		120,239	0.05	
	07	286	0.00		33,201	0.04		0	0.00		33,486	0.01	

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		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
	08	446	0.00		59,959	0.06		0	0.00		60,405	0.03	
	09	1,266	0.00		401,760	0.43		0	0.00		403,025	0.18	
	10	164	0.00		23,897	0.03		0	0.00		24,060	0.01	
	11	1	0.00		1,438	0.00		0	0.00		1,438	0.00	
	12	1	0.00		296	0.00		0	0.00		297	0.00	
	13	0	0.00		62	0.00		0	0.00		62	0.00	
7	01	44,624	0.07		35,148	0.04		0	0.00		79,773	0.04	
	02	5,745,433	8.82		4,006,217	4.29		0	0.00		9,751,651	4.33	
	03	1,900,514	2.92		1,297,833	1.39		0	0.00		3,198,347	1.42	
	04	51,299	0.08		33,051	0.04		0	0.00		84,350	0.04	
	05	67,878	0.10		51,051	0.05		0	0.00		118,929	0.05	
	06	64,375	0.10		50,636	0.05		0	0.00		115,011	0.05	
	07	17,798	0.03		14,515	0.02		0	0.00		32,312	0.01	
	08	19,818	0.03		18,158	0.02		0	0.00		37,976	0.02	
	09	73,420	0.11		85,964	0.09		0	0.00		159,384	0.07	
	10	11,608	0.02		18,602	0.02		0	0.00		30,210	0.01	
	11	219	0.00		363	0.00		0	0.00		583	0.00	
	12	84	0.00		75	0.00		0	0.00		159	0.00	
	13	57	0.00		34	0.00		0	0.00		91	0.00	
8	01	7,704	0.01		27	0.00		0	0.00		7,731	0.00	
	02	1,082,305	1.66		5,218	0.01		0	0.00		1,087,523	0.48	
	03	341,844	0.52		2,025	0.00		0	0.00		343,869	0.15	
	04	11,267	0.02		47	0.00		0	0.00		11,314	0.01	
	05	11,927	0.02		73	0.00		0	0.00		12,000	0.01	
	06	10,327	0.02		38	0.00		0	0.00		10,364	0.00	
	07	2,289	0.00		5	0.00		0	0.00		2,293	0.00	
	08	2,983	0.00		25	0.00		0	0.00		3,008	0.00	
	09	8,806	0.01		72	0.00		0	0.00		8,878	0.00	
	10	967	0.00		4	0.00		0	0.00		971	0.00	
	11	40	0.00		0	0.00		0	0.00		40	0.00	
	12	6	0.00		0	0.00		0	0.00		6	0.00	
	13	2	0.00		0	0.00		0	0.00		2	0.00	
9	01	757	0.00		19	0.00		0	0.00		776	0.00	

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		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	9,072,805	13.93		211,528	0.23		0	0.00		9,284,333	4.13	
	03	29,974	0.05		762	0.00		0	0.00		30,737	0.01	
	04	982	0.00		22	0.00		0	0.00		1,005	0.00	
	05	1,328	0.00		28	0.00		0	0.00		1,355	0.00	
	06	1,028	0.00		36	0.00		0	0.00		1,064	0.00	
	07	175	0.00		5	0.00		0	0.00		179	0.00	
	08	272	0.00		14	0.00		0	0.00		286	0.00	
	09	1,155	0.00		13	0.00		0	0.00		1,168	0.00	
	10	85	0.00		4	0.00		0	0.00		89	0.00	
	11	3	0.00		0	0.00		0	0.00		3	0.00	
	12	4	0.00		0	0.00		0	0.00		4	0.00	
11	01	0	0.00		0	0.00		121,174	0.18		121,174	0.05	
	02	0	0.00		0	0.00		31,475,664	47.37		31,475,664	13.98	
	03	0	0.00		0	0.00		6,060,918	9.12		6,060,918	2.69	
	04	0	0.00		0	0.00		228,650	0.34		228,650	0.10	
	05	0	0.00		0	0.00		270,032	0.41		270,032	0.12	
	06	0	0.00		0	0.00		208,043	0.31		208,043	0.09	
	07	0	0.00		0	0.00		40,502	0.06		40,502	0.02	
	08	0	0.00		0	0.00		128,446	0.19		128,446	0.06	
	09	0	0.00		0	0.00		2,170,316	3.27		2,170,316	0.96	
	10	0	0.00		0	0.00		46,388	0.07		46,388	0.02	
	11	0	0.00		0	0.00		79,268	0.12		79,268	0.04	
	12	0	0.00		0	0.00		29,543	0.04		29,543	0.01	
	13	0	0.00		0	0.00		394	0.00		394	0.00	
12	01	326	0.00		23,692	0.03		0	0.00		24,019	0.01	
	02	97,852	0.15		7,634,440	8.17		0	0.00		7,732,292	3.44	
	03	17,021	0.03		1,304,056	1.40		0	0.00		1,321,077	0.59	
	04	297	0.00		31,712	0.03		0	0.00		32,008	0.01	
	05	443	0.00		45,797	0.05		0	0.00		46,240	0.02	
	06	506	0.00		41,658	0.04		0	0.00		42,164	0.02	
	07	106	0.00		11,186	0.01		0	0.00		11,293	0.01	
	08	74	0.00		23,092	0.02		0	0.00		23,166	0.01	
	09	106	0.00		234,983	0.25		0	0.00		235,089	0.10	

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		2010											
		Secondary			Primary			Interstate			All Roads		
		%		%		%		%		%			
		of		of		of		of		of			
		of Secondary		of Primary		of Interstate		of Interstate		of State			
Federal Functional Class	Federal Vehicle Class	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length
	10	6	0.00		4,751	0.01		0	0.00		4,757	0.00	
	11	0	0.00		9,372	0.01		0	0.00		9,372	0.00	
	12	0	0.00		2,047	0.00		0	0.00		2,047	0.00	
	13	0	0.00		40	0.00		0	0.00		40	0.00	
14	01	9,173	0.01		106,332	0.11		0	0.00		115,504	0.05	
	02	2,423,766	3.72		28,193,999	30.16		0	0.00		30,617,765	13.60	
	03	403,384	0.62		5,316,057	5.69		0	0.00		5,719,441	2.54	
	04	14,207	0.02		166,646	0.18		0	0.00		180,853	0.08	
	05	18,409	0.03		221,583	0.24		0	0.00		239,992	0.11	
	06	11,307	0.02		149,233	0.16		0	0.00		160,539	0.07	
	07	2,535	0.00		34,570	0.04		0	0.00		37,106	0.02	
	08	4,388	0.01		73,298	0.08		0	0.00		77,686	0.03	
	09	9,593	0.01		452,090	0.48		0	0.00		461,682	0.21	
	10	416	0.00		13,844	0.01		0	0.00		14,259	0.01	
	11	51	0.00		11,953	0.01		0	0.00		12,004	0.01	
	12	17	0.00		2,671	0.00		0	0.00		2,688	0.00	
	13	5	0.00		154	0.00		0	0.00		159	0.00	
16	01	60,409	0.09		45,462	0.05		0	0.00		105,871	0.05	
	02	14,668,712	22.52		8,890,964	9.51		0	0.00		23,559,676	10.47	
	03	2,503,319	3.84		1,947,834	2.08		0	0.00		4,451,153	1.98	
	04	93,668	0.14		60,639	0.06		0	0.00		154,307	0.07	
	05	119,573	0.18		79,296	0.08		0	0.00		198,869	0.09	
	06	61,058	0.09		47,969	0.05		0	0.00		109,027	0.05	
	07	11,944	0.02		11,076	0.01		0	0.00		23,020	0.01	
	08	23,895	0.04		21,803	0.02		0	0.00		45,698	0.02	
	09	36,345	0.06		60,859	0.07		0	0.00		97,204	0.04	
	10	1,766	0.00		2,979	0.00		0	0.00		4,744	0.00	
	11	499	0.00		651	0.00		0	0.00		1,150	0.00	
	12	168	0.00		125	0.00		0	0.00		293	0.00	
	13	135	0.00		80	0.00		0	0.00		215	0.00	
17	01	43,870	0.07		3,717	0.00		0	0.00		47,587	0.02	
	02	8,649,940	13.28		518,887	0.56		0	0.00		9,168,826	4.07	
	03	1,740,536	2.67		123,093	0.13		0	0.00		1,863,628	0.83	

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	04	64,444	0.10		3,343	0.00		0	0.00		67,787	0.03	
	05	81,747	0.13		4,469	0.00		0	0.00		86,216	0.04	
	06	46,008	0.07		3,002	0.00		0	0.00		49,009	0.02	
	07	11,997	0.02		663	0.00		0	0.00		12,660	0.01	
	08	15,832	0.02		1,158	0.00		0	0.00		16,991	0.01	
	09	31,069	0.05		2,515	0.00		0	0.00		33,583	0.01	
	10	2,082	0.00		1,598	0.00		0	0.00		3,680	0.00	
	11	873	0.00		24	0.00		0	0.00		897	0.00	
	12	84	0.00		23	0.00		0	0.00		107	0.00	
	13	41	0.00		4	0.00		0	0.00		46	0.00	
19	01	1,383	0.00		313	0.00		0	0.00		1,696	0.00	
	02	14,944,133	22.94		169,858	0.18		0	0.00		15,113,991	6.72	
	03	75,564	0.12		8,268	0.01		0	0.00		83,832	0.04	
	04	3,610	0.01		171	0.00		0	0.00		3,780	0.00	
	05	4,117	0.01		225	0.00		0	0.00		4,342	0.00	
	06	2,381	0.00		189	0.00		0	0.00		2,570	0.00	
	07	494	0.00		92	0.00		0	0.00		586	0.00	
	08	1,188	0.00		97	0.00		0	0.00		1,286	0.00	
	09	3,515	0.01		124	0.00		0	0.00		3,639	0.00	
	10	192	0.00		2	0.00		0	0.00		193	0.00	
	11	54	0.00		0	0.00		0	0.00		54	0.00	
	12	30	0.00		0	0.00		0	0.00		30	0.00	
	13	1	0.00		0	0.00		0	0.00		1	0.00	
Total:		65,138,316	100.00		93,478,659	100.00		66,452,819	100.00		225,069,795	100.00	

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		Secondary			Primary			Interstate			All Roads		
		%			%			%			%		
		of			of			of			of		
		of Secondary			of Primary			of Interstate			of State		
Federal Functional Class	Federal Vehicle Class	Secondary	Road	Total	Primary	Road	Total	Interstate	Road	Total	State	Road	Total
		Total	Length	Road	Total	Length	Road	Total	Length	Road	Total	Length	Road
		DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length
Statewide Total:		65,138,316	100.00		93,478,659	100.00		66,452,819	100.00		225,069,795	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.