

Washington County VMT and Emission Summary By Vehicle Type

County	Vehicle Type	VMT	Speed (mph)	HC (tons/year)	CO (tons/year)	NOX (tons/year)	SO2 (tons/year)	NH3 (tons/year)	PM2.5 (tons/year)	PM10 (tons/year)
Washington County (2005 SHA TMS Vehmix)										
21) Washington	1) LDGV	751,252,002	40.9	639.56	9,624.16	529.32	5.62	84.22	9.43	20.62
	2) LDGT1	175,196,656		76.43	1,806.13	89.30	1.70	19.63	2.20	4.81
	3) LDGT2	583,343,320		280.57	6,549.53	444.12	5.66	65.35	7.32	16.01
	4) LDGT3	180,129,683		185.53	3,188.75	228.47	2.28	20.07	2.32	5.02
	5) LDGT4	82,742,713		90.65	1,489.53	141.36	1.05	9.22	1.07	2.30
	6) HDGV2B	101,403,016		55.31	1,029.47	312.42	1.79	5.04	5.04	7.05
	7) HDGV3	3,508,304		1.84	40.72	11.40	0.07	0.17	0.18	0.26
	8) HDGV4	1,152,024		1.30	16.95	4.43	0.02	0.06	0.06	0.10
	9) HDGV5	3,618,396		2.64	47.63	13.36	0.08	0.18	0.18	0.27
	10) HDGV6	7,564,260		5.23	96.61	27.40	0.17	0.38	0.37	0.55
	11) HDGV7	3,156,132		2.51	49.77	13.06	0.08	0.16	0.16	0.24
	12) HDGV8A	7,240		0.01	0.16	0.04	0.00	0.00	0.00	0.00
	13) HDGV8B	0		0.00	0.00	0.00	0.00	0.00	0.00	0.00
	14) HDGB	649,865		1.77	25.44	5.42	0.02	0.03	0.06	0.09
	15) LDDV	902,953		0.69	1.91	1.57	0.01	0.01	0.17	0.20
	16) LDDT12	12,587,935		2.37	6.72	5.13	0.17	0.09	0.66	0.89
	17) LDDT34	3,836,434		1.82	3.22	4.24	0.07	0.03	0.29	0.37
	18) HDDV2B	31,146,848		4.51	21.36	135.16	0.72	0.93	2.86	3.53
	19) HDDV3	9,512,509		1.46	6.95	43.71	0.25	0.28	0.72	0.95
	20) HDDV4	9,732,237		1.84	8.95	56.55	0.29	0.29	0.82	1.06
	21) HDDV5	4,564,618		0.93	4.40	28.03	0.14	0.14	0.36	0.46
	22) HDDV6	22,025,415		5.70	22.70	171.91	0.76	0.66	3.17	3.81
	23) HDDV7	31,956,194		10.21	41.18	310.66	1.27	0.95	4.66	5.61
	24) HDDV8A	38,167,451		12.46	66.24	444.18	1.74	1.14	6.94	8.92
	25) HDDV8B	135,612,714		52.47	298.05	1,882.00	6.48	4.04	26.77	33.98
	26) HDDBT	4,093,068		1.52	14.42	78.01	0.28	0.12	1.37	1.56
	27) HDDBS	7,537,673		4.14	16.03	103.26	0.36	0.22	3.28	3.69
	28) MC	10,547,177		29.51	224.15	22.42	0.04	0.13	0.24	0.43
		Area Total	2,215,946,837	40.9	1,472.98	24,701.14	5,106.94	31.11	213.53	80.69
	Region Total	2,215,946,837	40.9	1,472.98	24,701.14	5,106.94	31.11	213.53	80.69	122.78