Vehicle Miles of Travel (VMT) by Highway System, 2022

BY ADMINISTRATIVE JURISDICTION

B176MMOTIVITIVE CONCENCTION										
Miles	% Total	Annual	Daily	% Total	Average					
	Mileage	VMT (Mill.)	VMT (000)	VMT	AADT					
512	0.4%	6,160	16,877	9.3%	33,000					
367	0.3%	8,163	22,363	12.3%	60,900					
9,067	7.8%	13,188	36,133	19.9%	4,000					
1,803	1.6%	9,509	26,051	14.4%	14,400					
11,749	10.1%	37,020	101,425	55.9%	8,600					
18,105	15.6%	8,680	23,781	13.1%	1,300					
1,605	1.4%	3,835	10,507	5.8%	6,500					
61,499	53.1%	5,285	14,479	8.0%	200					
21,062	18.2%	11,403	31,241	17.2%	1,500					
1,766	1.5%	17	46	0.0%	0					
104,037	89.9%	29,220	80,055	44.1%	800					
115,786	100.0%	66,240	181,480	100.0%	1,600					
5,975	5.2%	33,730	92,411	50.9%	15,500					
	512 367 9,067 1,803 11,749 18,105 1,605 61,499 21,062 1,766 104,037	Miles % Total Mileage 512 0.4% 367 0.3% 9,067 7.8% 1,803 1.6% 11,749 10.1% 18,105 15.6% 1,605 1.4% 61,499 53.1% 21,062 18.2% 1,766 1.5% 104,037 89.9% 115,786 100.0%	Miles % Total Mileage Annual VMT (Mill.) 512 0.4% 6,160 367 0.3% 8,163 9,067 7.8% 13,188 1,803 1.6% 9,509 11,749 10.1% 37,020 18,105 15.6% 8,680 1,605 1.4% 3,835 61,499 53.1% 5,285 21,062 18.2% 11,403 1,766 1.5% 17 104,037 89.9% 29,220 115,786 100.0% 66,240	Miles % Total Mileage Annual VMT (Mill.) Daily VMT (000) 512 0.4% 6,160 16,877 367 0.3% 8,163 22,363 9,067 7.8% 13,188 36,133 1,803 1.6% 9,509 26,051 11,749 10.1% 37,020 101,425 18,105 15.6% 8,680 23,781 1,605 1.4% 3,835 10,507 61,499 53.1% 5,285 14,479 21,062 18.2% 11,403 31,241 1,766 1.5% 17 46 104,037 89.9% 29,220 80,055 115,786 100.0% 66,240 181,480	Miles % Total Mileage Annual VMT (Mill.) Daily VMT (000) % Total VMT 512 0.4% 6,160 16,877 9.3% 367 0.3% 8,163 22,363 12.3% 9,067 7.8% 13,188 36,133 19.9% 1,803 1.6% 9,509 26,051 14.4% 11,749 10.1% 37,020 101,425 55.9% 18,105 15.6% 8,680 23,781 13.1% 1,605 1.4% 3,835 10,507 5.8% 61,499 53.1% 5,285 14,479 8.0% 21,062 18.2% 11,403 31,241 17.2% 1,766 1.5% 17 46 0.0% 104,037 89.9% 29,220 80,055 44.1% 115,786 100.0% 66,240 181,480 100.0%					

^{*} City and village streets.

System VMT estimates most reliable at STH system and above.

BY FHWA FUNCTIONAL CLASSIFICATION

System		Miles	% Total	Annual	Daily	% Total	Average
			Mileage	VMT (Mill.)	VMT (000)	VMT	AADT
1 Rural Inte	rstate	512	0.4%	6,160	16,877	9.3%	33,000
2 Other Fre	eway-Expressway	203	0.2%	1,237	3,389	1.9%	16,700
3 Other Prin	ncipal Arterial	2,893	2.5%	6,638	18,186	10.0%	6,300
4 Minor Arte	erial	4,753	4.1%	4,818	13,199	7.3%	2,800
5 Major Coll	lector	12,122	10.5%	8,362	22,909	12.6%	1,900
6 Minor Coll	lector	8,352	7.2%	2,307	6,320	3.5%	800
7 Local		62,749	54.2%	4,319	11,832	6.5%	200
Rural Sub	total	91,584	79.1%	33,840	92,713	51.1%	1,000
1 Urban Inte	erstate	367	0.3%	8,163	22,363	12.3%	60,900
2 Other Fre	eway-Expressway	343	0.3%	3,414	9,353	5.2%	27,300
3 Other Prin	ncipal Arterial	1,966	1.7%	9,293	25,459	14.0%	12,900
4 Minor Arte	erial	2,688	2.3%	5,971	16,358	9.0%	6,100
5 Collector		3,022	2.6%	2,695	7,383	4.1%	2,400
7 Local		15,816	13.7%	2,865	7,851	4.3%	500
Urban Sul	ototal	24,202	20.9%	32,400	88,767	48.9%	3,700
GRAND T	OTAL	115,786	100.0%	66,240	181,480	100.0%	1,600

Total Miles are from Highway Performance Monitoring System (HPMS) universe data.

Contact: Miao Zhang, (608) 267-5242, miao.zhang@dot.wi.gov

VMTSYS2022.xlsx 12/14/2023

^{**} Include US, state, county park and forest roads, Bureau of Indian Affairs Roads, and other county roads.

^{***} NHS includes State Trunk Highways and Local Jurisdiction roadways.