Vehicle Miles of Travel (VMT) by Highway System, 2023

BY ADMINISTRATIVE JURISDICTION

BT ADMINISTRATIVE SOTTIONS									
System	Miles	% Total	Annual	Daily	% Total	Average			
		Mileage	VMT (Mill.)	VMT (000)	VMT	AADT			
Rural Interstate	512	0.4%	6,324	17,326	9.3%	33,800			
Urban Interstate	367	0.3%	8,415	23,056	12.4%	62,800			
Other Rural STH	9,073	7.8%	13,606	37,276	20.0%	4,100			
Other Urban STH	1,794	1.5%	9,759	26,736	14.4%	14,900			
State Trunk Highways Total	11,746	10.1%	38,104	104,394	56.1%	8,900			
Rural CTH	18,106	15.6%	9,026	24,728	13.3%	1,400			
Urban CTH	1,603	1.4%	3,989	10,929	5.9%	6,800			
Town Roads	61,524	53.1%	5,144	14,093	7.6%	200			
Municipal Roads*	21,122	18.2%	11,693	32,035	17.2%	1,500			
Other Roads**	1,766	1.5%	14	39	0.0%	0			
Local Jurisdiction Roads	104,120	89.9%	29,865	81,823	43.9%	800			
GRAND TOTAL	115,866	100.0%	67,969	186,217	100.0%	1,600			
National Highway System***	5,979	5.2%	34,755	95,219	51.1%	15,900			
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^{*} 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 Interstate	512	0.4%	6,324	17,326	9.3%	33,800
2 Other Freeway-Expressway	205	0.2%	1,274	3,490	1.9%	17,000
3 Other Principal Arterial	2,899	2.5%	6,852	18,772	10.1%	6,500
4 Minor Arterial	4,753	4.1%	4,975	13,629	7.3%	2,900
5 Major Collector	12,127	10.5%	8,603	23,569	12.7%	1,900
6 Minor Collector	8,353	7.2%	2,313	6,337	3.4%	800
7 Local	62,782	54.2%	4,358	11,940	6.4%	200
Rural Subtotal	91,631	79.1%	34,699	95,065	51.1%	1,000
1 Urban Interstate	367	0.3%	8,415	23,056	12.4%	62,800
2 Other Freeway-Expressway	344	0.3%	3,522	9,651	5.2%	28,100
3 Other Principal Arterial	1,961	1.7%	9,583	26,255	14.1%	13,400
4 Minor Arterial	2,688	2.3%	6,093	16,693	9.0%	6,200
5 Collector	3,037	2.6%	2,739	7,503	4.0%	2,500
7 Local	15,838	13.7%	2,918	7,995	4.3%	500
Urban Subtotal	24,235	20.9%	33,271	91,152	48.9%	3,800
GRAND TOTAL	115,866	100.0%	67,969	186,217	100.0%	1,600

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

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VMTSYS2023.xlsx 9/19/2024

^{**} 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.